



**WHO / UNICEF**

**Joint Monitoring Programme  
for Water Supply and Sanitation**

Estimates for the use of

**Improved  
Drinking-Water Sources**

Updated March 2010

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**Hungary**

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Access to drinking water sources		ESD90			Hungary			Access to drinking water sources		ESD91			Hungary						
Environmental Statistical data					Environmental Statistical data					Environmental Statistical data									
Central Statistical Office, Budapest, 2003, p 132 (table 3.6.7)					1990					Central Statistical Office, Budapest, 2003, p 132 (table 3.6.7)					1991				
Original denomination	Classification	Urban	Rural	Total	Original denomination	Classification	Urban	Rural	Total	Original denomination	Classification	Urban	Rural	Total					
public water supply	<b>Tap water</b>	93.8	70.1		public water supply	<b>Tap water</b>	94.3	73.0		public water supply	<b>Tap water</b>	94.3	73.0						
	House connections					House connections						House connections							
	Piped water into dwelling					Piped water into dwelling					Piped water into dwelling								
	Piped water to yard/plot					Piped water to yard/plot					Piped water to yard/plot								
	Public tap, standpipe					Public tap, standpipe					Public tap, standpipe								
	Other					Other					Other								
	<b>Ground water</b>					<b>Ground water</b>					<b>Ground water</b>								
	Protected ground water					Protected ground water					Protected ground water								
	Unprotected ground water					Unprotected ground water					Unprotected ground water								
	Protected wells or springs					Protected wells or springs					Protected wells or springs								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	Unprotected wells or springs					Unprotected wells or springs					Unprotected wells or springs								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	<b>All wells</b>					<b>All wells</b>					<b>All wells</b>								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	Tubewell, borehole					Tubewell, borehole					Tubewell, borehole								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	<b>Traditional wells</b>					<b>Traditional wells</b>					<b>Traditional wells</b>								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	Protected well					Protected well					Protected well								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	Unprotected well					Unprotected well					Unprotected well								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	<b>All springs</b>					<b>All springs</b>					<b>All springs</b>								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	Protected spring					Protected spring					Protected spring								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	Unprotected spring					Unprotected spring					Unprotected spring								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	<b>Rainwater</b>					<b>Rainwater</b>					<b>Rainwater</b>								
	Covered cistern/tank					Covered cistern/tank					Covered cistern/tank								
	Uncovered cistern/tank					Uncovered cistern/tank					Uncovered cistern/tank								
	<b>Bottled water</b>					<b>Bottled water</b>					<b>Bottled water</b>								
	with other improved					with other improved					with other improved								
	without other improved					without other improved					without other improved								
	<b>Surface water</b>					<b>Surface water</b>					<b>Surface water</b>								
	River					River					River								
	Lake					Lake					Lake								
	Dam					Dam					Dam								
	Pond					Pond					Pond								
	Stream					Stream					Stream								
	Irrigation channel					Irrigation channel					Irrigation channel								
	Other					Other					Other								
	<b>Other improved sources</b>					<b>Other improved sources</b>					<b>Other improved sources</b>								
	Other					Other					Other								
	Other					Other					Other								
	<b>Other non-improved</b>					<b>Other non-improved</b>					<b>Other non-improved</b>								
	Cart with small tank/drum					Cart with small tank/drum					Cart with small tank/drum								
	Tanker truck provided					Tanker truck provided					Tanker truck provided								
	Other					Other					Other								
	Other					Other					Other								
	<b>DK/missing</b>					<b>DK/missing</b>					<b>DK/missing</b>								
	<b>Total</b>	93.8	70.1			<b>Total</b>	94.3	73.0			<b>Total</b>	94.3	73.0						
<b>Calculations</b>					<b>Calculations</b>					<b>Calculations</b>									
<b>Estimations</b>					<b>Estimations</b>					<b>Estimations</b>									
<b>Access to improved drinking water sources :</b>					<b>Access to improved drinking water sources :</b>					<b>Access to improved drinking water sources :</b>									
<b>Access to house connections :</b>		<b>94%</b>	<b>70%</b>		<b>Access to house connections :</b>		<b>94%</b>	<b>73%</b>		<b>Access to house connections :</b>		<b>94%</b>	<b>73%</b>						
Used for the estimates:		No	No		Used for the estimates:		No	No		Used for the estimates:		No	No						
Used for the estimates:		Yes	Yes		Used for the estimates:		Yes	Yes		Used for the estimates:		Yes	Yes						
<b>Ratios</b>	HC / Tap water	100%	100%		<b>Ratios</b>	HC / Tap water	100%	100%		<b>Ratios</b>	HC / Tap water	100%	100%						
	Public tap / Tap water					Public tap / Tap water					Public tap / Tap water								
	Tubewell + protected well / All wells					Tubewell + protected well / All wells					Tubewell + protected well / All wells								
	Protected wells / Traditional wells					Protected wells / Traditional wells					Protected wells / Traditional wells								
	Tubewell / All wells					Tubewell / All wells					Tubewell / All wells								
	Protected springs / All springs					Protected springs / All springs					Protected springs / All springs								
	Protect. well & spring / well & spring					Protect. well & spring / well & spring					Protect. well & spring / well & spring								
Number of people covered by the survey:					Number of people covered by the survey:					Number of people covered by the survey:									
Number of households covered by the survey:					Number of households covered by the survey:					Number of households covered by the survey:									
Total population:					Total population:					Total population:									
<b>Comments</b>	About calculations : See C:\IOMS\JMP\TABLES\Divers\Hungary\JMP_Hudata1.xls				<b>Comments</b>	About calculations : See C:\IOMS\JMP\TABLES\Divers\Hungary\JMP_Hudata1.xls													

Access to drinking water sources		ESD92			Hungary			Access to drinking water sources		HBS93			Hungary		
Environmental Statistical data					Household Budget Survey										
Central Statistical Office, Budapest, 2003, p 132 (table 3.6.7)					1992					1993					
Original denomination	Classification	Urban	Rural	Total	Original denomination	Classification	Urban	Rural	Total						
public water supply	<b>Tap water</b>	94.5	75.3		Running water in house	<b>Tap water</b>	96.1	80.1							
	House connections					House connections									
	Piped water into dwelling					Piped water into dwelling									
	Piped water to yard/plot					Piped water to yard/plot									
	Public tap, standpipe					Public tap, standpipe									
	Other					Other									
	<b>Ground water</b>					<b>Ground water</b>									
	Protected ground water					Protected ground water									
	Unprotected ground water					Unprotected ground water									
	Protected wells or springs					Protected wells or springs									
	Private					Private									
	Public					Public									
	Other					Other									
	Unprotected wells or springs					Unprotected wells or springs									
	Private					Private									
	Public					Public									
	Other					Other									
	<b>All wells</b>					<b>All wells</b>									
	Private					Private									
	Public					Public									
	Other					Other									
	Tubewell, borehole					Tubewell, borehole									
	Private					Private									
	Public					Public									
	Other					Other									
	<b>Traditional wells</b>					<b>Traditional wells</b>									
	Private					Private									
	Public					Public									
	Other					Other									
	Protected well					Protected well									
	Private					Private									
	Public					Public									
	Other					Other									
	Unprotected well					Unprotected well									
	Private					Private									
	Public					Public									
	Other					Other									
	<b>All springs</b>					<b>All springs</b>									
	Private					Private									
	Public					Public									
	Other					Other									
	Protected spring					Protected spring									
	Private					Private									
	Public					Public									
	Other					Other									
	Unprotected spring					Unprotected spring									
	Private					Private									
	Public					Public									
	Other					Other									
	<b>Rainwater</b>					<b>Rainwater</b>									
	Covered cistern/tank					Covered cistern/tank									
	Uncovered cistern/tank					Uncovered cistern/tank									
	<b>Bottled water</b>					<b>Bottled water</b>									
	with other improved					with other improved									
	without other improved					without other improved									
	<b>Surface water</b>					<b>Surface water</b>									
	River					River									
	Lake					Lake									
	Dam					Dam									
	Pond					Pond									
	Stream					Stream									
	Irrigation channel					Irrigation channel									
	Other					Other									
	<b>Other improved sources</b>					<b>Other improved sources</b>									
	Other					Other									
	Other					Other									
	<b>Other non-improved</b>					<b>Other non-improved</b>	3.9	19.9							
	Cart with small tank/drum					Cart with small tank/drum									
	Tanker truck provided				Other	Tanker truck provided									
	Other					Other	3.9	19.9							
	Other					Other									
	<b>DK/missing</b>					<b>DK/missing</b>									
	<b>Total</b>	94.5	75.3			<b>Total</b>	100.0	100.0							
Calculations					Calculations										
Estimations					Estimations										
<b>Access to improved drinking water sources :</b>					<b>Access to improved drinking water sources :</b>										
<b>Access to house connections :</b>					95%	75%	<b>Access to house connections :</b>								
							96%	80%							
Used for the estimates:					No	No	Used for the estimates:								
					Yes	Yes									
<b>Ratios</b>	HC / Tap water	100%	100%			HC / Tap water	100%	100%							
	Public tap / Tap water					Public tap / Tap water									
	Tubewell + protected well / All wells					Tubewell + protected well / All wells									
	Protected wells / Traditional wells					Protected wells / Traditional wells									
	Tubewell / All wells					Tubewell / All wells									
	Protected springs / All springs					Protected springs / All springs									
	Protect. well & spring / well & spring					Protect. well & spring / well & spring									
Number of people covered by the survey:							Number of people covered by the survey:								
Number of households covered by the survey:							Number of households covered by the survey:								
Total population:							Total population:								
Comments	About calculations : See C:\OMS\JMP\TABLES\DIvers\Hungary\JMP_Hudata1.xls				Comments										

Access to drinking water sources		ESD93			Hungary			Access to drinking water sources		ESD94			Hungary						
Environmental Statistical data					Environmental Statistical data					Environmental Statistical data									
Central Statistical Office, Budapest, 2003, p 132 (table 3.6.7)					1993					Central Statistical Office, Budapest, 2003, p 132 (table 3.6.7)					1994				
Original denomination	Classification	Urban	Rural	Total	Original denomination	Classification	Urban	Rural	Total										
public water supply	<b>Tap water</b>	94.8	76.2		public water supply	<b>Tap water</b>	94.4	78.6											
	House connections					House connections													
	Piped water into dwelling					Piped water into dwelling													
	Piped water to yard/plot					Piped water to yard/plot													
	Public tap, standpipe					Public tap, standpipe													
	Other					Other													
	<b>Ground water</b>					<b>Ground water</b>													
	Protected ground water					Protected ground water													
	Unprotected ground water					Unprotected ground water													
	Protected wells or springs					Protected wells or springs													
	Private					Private													
	Public					Public													
	Other					Other													
	Unprotected wells or springs					Unprotected wells or springs													
	Private					Private													
	Public					Public													
	Other					Other													
	<b>All wells</b>					<b>All wells</b>													
	Private					Private													
	Public					Public													
	Other					Other													
	Tubewell, borehole					Tubewell, borehole													
	Private					Private													
	Public					Public													
	Other					Other													
	<b>Traditional wells</b>					<b>Traditional wells</b>													
	Private					Private													
	Public					Public													
	Other					Other													
	Protected well					Protected well													
	Private					Private													
	Public					Public													
	Other					Other													
	Unprotected well					Unprotected well													
	Private					Private													
	Public					Public													
	Other					Other													
	<b>All springs</b>					<b>All springs</b>													
	Private					Private													
	Public					Public													
	Other					Other													
	Protected spring					Protected spring													
	Private					Private													
	Public					Public													
	Other					Other													
	Unprotected spring					Unprotected spring													
	Private					Private													
	Public					Public													
	Other					Other													
	<b>Rainwater</b>					<b>Rainwater</b>													
	Covered cistern/tank					Covered cistern/tank													
	Uncovered cistern/tank					Uncovered cistern/tank													
	<b>Bottled water</b>					<b>Bottled water</b>													
	with other improved					with other improved													
	without other improved					without other improved													
	<b>Surface water</b>					<b>Surface water</b>													
	River					River													
	Lake					Lake													
	Dam					Dam													
	Pond					Pond													
	Stream					Stream													
	Irrigation channel					Irrigation channel													
	Other					Other													
	<b>Other improved sources</b>					<b>Other improved sources</b>													
	Other					Other													
	Other					Other													
	<b>Other non-improved</b>					<b>Other non-improved</b>													
	Cart with small tank/drum					Cart with small tank/drum													
	Tanker truck provided					Tanker truck provided													
	Other					Other													
	Other					Other													
	<b>DK/missing</b>					<b>DK/missing</b>													
	<b>Total</b>	94.8	76.2			<b>Total</b>	94.4	78.6											
<b>Calculations</b>					<b>Calculations</b>														
<b>Estimations</b>					<b>Estimations</b>														
<b>Access to improved drinking water sources :</b>					<b>Access to improved drinking water sources :</b>														
<b>Access to house connections :</b>		<b>95%</b>	<b>76%</b>		<b>Access to house connections :</b>		<b>94%</b>	<b>79%</b>											
Used for the estimates:		No	No		Used for the estimates:		No	No											
Used for the estimates:		Yes	Yes		Used for the estimates:		Yes	Yes											
<b>Ratios</b>	HC / Tap water	100%	100%		<b>Ratios</b>	HC / Tap water	100%	100%											
	Public tap / Tap water					Public tap / Tap water													
	Tubewell + protected well / All wells					Tubewell + protected well / All wells													
	Protected wells / Traditional wells					Protected wells / Traditional wells													
	Tubewell / All wells					Tubewell / All wells													
	Protected springs / All springs					Protected springs / All springs													
Protect. well & spring / well & spring				Protect. well & spring / well & spring															
Number of people covered by the survey:					Number of people covered by the survey:														
Number of households covered by the survey:					Number of households covered by the survey:														
Total population:					Total population:														
<b>Comments</b>	About calculations : See C:\IOMS\JMP\TABLES\Divers\Hungary\JMP_Hudata1.xls				<b>Comments</b>	About calculations : See C:\IOMS\JMP\TABLES\Divers\Hungary\JMP_Hudata1.xls													

Access to drinking water sources		ESD95			Hungary			Access to drinking water sources		ESD96			Hungary						
Environmental Statistical data					Environmental Statistical data					Environmental Statistical data									
Central Statistical Office, Budapest, 2003, p 132 (table 3.6.7)					1995					Central Statistical Office, Budapest, 2003, p 132 (table 3.6.7)					1996				
Original denomination	Classification	Urban	Rural	Total	Original denomination	Classification	Urban	Rural	Total										
public water supply	<b>Tap water</b>	94.6	81.7		public water supply	<b>Tap water</b>	94.6	82.9											
	House connections					House connections													
	Piped water into dwelling					Piped water into dwelling													
	Piped water to yard/plot					Piped water to yard/plot													
	Public tap, standpipe					Public tap, standpipe													
	Other					Other													
	<b>Ground water</b>					<b>Ground water</b>													
	Protected ground water					Protected ground water													
	Unprotected ground water					Unprotected ground water													
	Protected wells or springs					Protected wells or springs													
	Private					Private													
	Public					Public													
	Other					Other													
	Unprotected wells or springs					Unprotected wells or springs													
	Private					Private													
	Public					Public													
	Other					Other													
	<b>All wells</b>					<b>All wells</b>													
	Private					Private													
	Public					Public													
	Other					Other													
	Tubewell, borehole					Tubewell, borehole													
	Private					Private													
	Public					Public													
	Other					Other													
	<b>Traditional wells</b>					<b>Traditional wells</b>													
	Private					Private													
	Public					Public													
	Other					Other													
	Protected well					Protected well													
	Private					Private													
	Public					Public													
	Other					Other													
	Unprotected well					Unprotected well													
	Private					Private													
	Public					Public													
	Other					Other													
	<b>All springs</b>					<b>All springs</b>													
	Private					Private													
	Public					Public													
	Other					Other													
	Protected spring					Protected spring													
	Private					Private													
	Public					Public													
	Other					Other													
	Unprotected spring					Unprotected spring													
	Private					Private													
	Public					Public													
	Other					Other													
	<b>Rainwater</b>					<b>Rainwater</b>													
	Covered cistern/tank					Covered cistern/tank													
	Uncovered cistern/tank					Uncovered cistern/tank													
	<b>Bottled water</b>					<b>Bottled water</b>													
	with other improved					with other improved													
	without other improved					without other improved													
	<b>Surface water</b>					<b>Surface water</b>													
	River					River													
	Lake					Lake													
	Dam					Dam													
	Pond					Pond													
	Stream					Stream													
	Irrigation channel					Irrigation channel													
	Other					Other													
	<b>Other improved sources</b>					<b>Other improved sources</b>													
	Other					Other													
	Other					Other													
	<b>Other non-improved</b>					<b>Other non-improved</b>													
	Cart with small tank/drum					Cart with small tank/drum													
	Tanker truck provided					Tanker truck provided													
	Other					Other													
	Other					Other													
	<b>DK/missing</b>					<b>DK/missing</b>													
	<b>Total</b>	94.6	81.7			<b>Total</b>	94.6	82.9											
<b>Calculations</b>					<b>Calculations</b>														
<b>Estimations</b>					<b>Estimations</b>														
<b>Access to improved drinking water sources :</b>					<b>Access to improved drinking water sources :</b>														
<b>Access to house connections :</b>		<b>95%</b>	<b>82%</b>		<b>Access to house connections :</b>		<b>95%</b>	<b>83%</b>											
Used for the estimates:		No	No		Used for the estimates:		No	No											
Used for the estimates:		Yes	Yes		Used for the estimates:		Yes	Yes											
<b>Ratios</b>	HC / Tap water	100%	100%		<b>Ratios</b>	HC / Tap water	100%	100%											
	Public tap / Tap water					Public tap / Tap water													
	Tubewell + protected well / All wells					Tubewell + protected well / All wells													
	Protected wells / Traditional wells					Protected wells / Traditional wells													
	Tubewell / All wells					Tubewell / All wells													
	Protected springs / All springs					Protected springs / All springs													
	Protect. well & spring / well & spring					Protect. well & spring / well & spring													
Number of people covered by the survey:					Number of people covered by the survey:														
Number of households covered by the survey:					Number of households covered by the survey:														
Total population:					Total population:														
<b>Comments</b>	About calculations : See C:\IOMS\JMP\TABLES\Divers\Hungary\JMP_Hudata1.xls				<b>Comments</b>	About calculations : See C:\IOMS\JMP\TABLES\Divers\Hungary\JMP_Hudata1.xls													

Access to drinking water sources		ESD97			Hungary			Access to drinking water sources		HH97			Hungary		
Environmental Statistical data					Highlight on Health					WHO, data from "National Institute of Public Health", 1997					
Central Statistical Office, Budapest, 2003, p 132 (table 3.6.7)					1997					1997					
Original denomination	Classification	Urban	Rural	Total	Original denomination	Classification	Urban	Rural	Total						
public water supply	<b>Tap water</b>	94.5	83.4			<b>Tap water</b>	92.5	70.0							
	House connections					House connections									
	Piped water into dwelling					Piped water into dwelling									
	Piped water to yard/plot					Piped water to yard/plot									
	Public tap, standpipe					Public tap, standpipe									
	Other					Other									
	<b>Ground water</b>					<b>Ground water</b>									
	Protected ground water					Protected ground water									
	Unprotected ground water					Unprotected ground water									
	Protected wells or springs					Protected wells or springs									
	Private					Private									
	Public					Public									
	Other					Other									
	Unprotected wells or springs					Unprotected wells or springs									
	Private					Private									
	Public					Public									
	Other					Other									
	<b>All wells</b>					<b>All wells</b>									
	Private					Private									
	Public					Public									
	Other					Other									
	Tubewell, borehole					Tubewell, borehole									
	Private					Private									
	Public					Public									
	Other					Other									
	<b>Traditional wells</b>					<b>Traditional wells</b>									
	Private					Private									
	Public					Public									
	Other					Other									
	Protected well					Protected well									
	Private					Private									
	Public					Public									
	Other					Other									
	Unprotected well					Unprotected well									
	Private					Private									
	Public					Public									
	Other					Other									
	<b>All springs</b>					<b>All springs</b>									
	Private					Private									
	Public					Public									
	Other					Other									
	Protected spring					Protected spring									
	Private					Private									
	Public					Public									
	Other					Other									
	Unprotected spring					Unprotected spring									
	Private					Private									
	Public					Public									
	Other					Other									
	<b>Rainwater</b>					<b>Rainwater</b>									
	Covered cistern/tank					Covered cistern/tank									
	Uncovered cistern/tank					Uncovered cistern/tank									
	<b>Bottled water</b>					<b>Bottled water</b>									
	with other improved					with other improved									
	without other improved					without other improved									
	<b>Surface water</b>					<b>Surface water</b>									
	River					River									
	Lake					Lake									
	Dam					Dam									
	Pond					Pond									
	Stream					Stream									
	Irrigation channel					Irrigation channel									
	Other					Other									
	<b>Other improved sources</b>					<b>Other improved sources</b>									
	Other					Other									
	Other					Other									
	<b>Other non-improved</b>					<b>Other non-improved</b>									
	Cart with small tank/drum					Cart with small tank/drum									
	Tanker truck provided					Tanker truck provided									
	Other					Other									
	Other					Other									
	<b>DK/missing</b>					<b>DK/missing</b>									
	<b>Total</b>	94.5	83.4			<b>Total</b>	92.5	70.0							
<b>Calculations</b>					<b>Calculations</b>										
<b>Estimations</b>					<b>Estimations</b>										
<b>Access to improved drinking water sources :</b>					<b>Access to improved drinking water sources :</b>										
<b>Access to house connections :</b>		<b>95%</b>	<b>83%</b>		<b>Access to house connections :</b>		<b>93%</b>	<b>70%</b>							
Used for the estimates:		No	No		Used for the estimates:		No	No							
Used for the estimates:		Yes	Yes		Used for the estimates:		Yes	Yes							
<b>Ratios</b>	HC / Tap water	100%	100%		<b>Ratios</b>	HC / Tap water	100%	100%							
	Public tap / Tap water					Public tap / Tap water									
	Tubewell + protected well / All wells					Tubewell + protected well / All wells									
	Protected wells / Traditional wells					Protected wells / Traditional wells									
	Tubewell / All wells					Tubewell / All wells									
	Protected springs / All springs					Protected springs / All springs									
	Protect. well & spring / well & spring					Protect. well & spring / well & spring									
Number of people covered by the survey:					Number of people covered by the survey:										
Number of households covered by the survey:					Number of households covered by the survey:										
Total population:					Total population:										
<b>Comments</b>	About calculations: See C:\OJMS\JMP\TABLES\Div\ers\Hungary_JMP_Hudata1.xls				<b>Comments</b>										

Access to drinking water sources		ESD98			Hungary			Access to drinking water sources		ESD99			Hungary						
Environmental Statistical data					Environmental Statistical data					Environmental Statistical data									
Central Statistical Office, Budapest, 2003, p 132 (table 3.6.7)					1998					Central Statistical Office, Budapest, 2003, p 132 (table 3.6.7)					1999				
Original denomination	Classification	Urban	Rural	Total	Original denomination	Classification	Urban	Rural	Total										
public water supply	<b>Tap water</b>	94.5	84.4		public water supply	<b>Tap water</b>	94.3	85.6											
	House connections					House connections													
	Piped water into dwelling					Piped water into dwelling													
	Piped water to yard/plot					Piped water to yard/plot													
	Public tap, standpipe					Public tap, standpipe													
	Other					Other													
	<b>Ground water</b>					<b>Ground water</b>													
	Protected ground water					Protected ground water													
	Unprotected ground water					Unprotected ground water													
	Protected wells or springs					Protected wells or springs													
	Private					Private													
	Public					Public													
	Other					Other													
	Unprotected wells or springs					Unprotected wells or springs													
	Private					Private													
	Public					Public													
	Other					Other													
	<b>All wells</b>					<b>All wells</b>													
	Private					Private													
	Public					Public													
	Other					Other													
	Tubewell, borehole					Tubewell, borehole													
	Private					Private													
	Public					Public													
	Other					Other													
	<b>Traditional wells</b>					<b>Traditional wells</b>													
	Private					Private													
	Public					Public													
	Other					Other													
	Protected well					Protected well													
	Private					Private													
	Public					Public													
	Other					Other													
	Unprotected well					Unprotected well													
	Private					Private													
	Public					Public													
	Other					Other													
	<b>All springs</b>					<b>All springs</b>													
	Private					Private													
	Public					Public													
	Other					Other													
	Protected spring					Protected spring													
	Private					Private													
	Public					Public													
	Other					Other													
	Unprotected spring					Unprotected spring													
	Private					Private													
	Public					Public													
	Other					Other													
	<b>Rainwater</b>					<b>Rainwater</b>													
	Covered cistern/tank					Covered cistern/tank													
	Uncovered cistern/tank					Uncovered cistern/tank													
	<b>Bottled water</b>					<b>Bottled water</b>													
	with other improved					with other improved													
	without other improved					without other improved													
	<b>Surface water</b>					<b>Surface water</b>													
	River					River													
	Lake					Lake													
	Dam					Dam													
	Pond					Pond													
	Stream					Stream													
	Irrigation channel					Irrigation channel													
	Other					Other													
	<b>Other improved sources</b>					<b>Other improved sources</b>													
	Other					Other													
	Other					Other													
	<b>Other non-improved</b>					<b>Other non-improved</b>													
	Cart with small tank/drum					Cart with small tank/drum													
	Tanker truck provided					Tanker truck provided													
	Other					Other													
	Other					Other													
	<b>DK/missing</b>					<b>DK/missing</b>													
	<b>Total</b>	94.5	84.4			<b>Total</b>	94.3	85.6											
<b>Calculations</b>					<b>Calculations</b>														
<b>Estimations</b>					<b>Estimations</b>														
<b>Access to improved drinking water sources :</b>					<b>Access to improved drinking water sources :</b>														
<b>Access to house connections :</b>		<b>94%</b>	<b>84%</b>		<b>Access to house connections :</b>		<b>94%</b>	<b>86%</b>											
Used for the estimates:		No	No		Used for the estimates:		No	No											
Used for the estimates:		Yes	Yes		Used for the estimates:		Yes	Yes											
<b>Ratios</b>	HC / Tap water	100%	100%		<b>Ratios</b>	HC / Tap water	100%	100%											
	Public tap / Tap water					Public tap / Tap water													
	Tubewell + protected well / All wells					Tubewell + protected well / All wells													
	Protected wells / Traditional wells					Protected wells / Traditional wells													
	Tubewell / All wells					Tubewell / All wells													
	Protected springs / All springs					Protected springs / All springs													
	Protect. well & spring / well & spring					Protect. well & spring / well & spring													
Number of people covered by the survey:					Number of people covered by the survey:														
Number of households covered by the survey:					Number of households covered by the survey:														
Total population:					Total population:														
<b>Comments</b>	About calculations : See C:\IOMS\JMP\TABLES\Divers\Hungary\JMP_Hudata1.xls				<b>Comments</b>	About calculations : See C:\IOMS\JMP\TABLES\Divers\Hungary\JMP_Hudata1.xls													

Access to drinking water sources		ESD00			Hungary			Access to drinking water sources		ESD01			Hungary		
Environmental Statistical data					Environmental Statistical data					Environmental Statistical data					
Central Statistical Office, Budapest, 2003, p 132 (table 3.6.7)					Central Statistical Office, Budapest, 2003, p 132 (table 3.6.7)					Central Statistical Office, Budapest, 2003, p 132 (table 3.6.7)					
Original denomination	Classification	Urban	Rural	Total	Original denomination	Classification	Urban	Rural	Total						
public water supply	<b>Tap water</b>	95.1	86.1		public water supply	<b>Tap water</b>	93.9	89.7							
	House connections					House connections									
	Piped water into dwelling					Piped water into dwelling									
	Piped water to yard/plot					Piped water to yard/plot									
	Public tap, standpipe					Public tap, standpipe									
	Other					Other									
	<b>Ground water</b>					<b>Ground water</b>									
	Protected ground water					Protected ground water									
	Unprotected ground water					Unprotected ground water									
	Protected wells or springs					Protected wells or springs									
	Private					Private									
	Public					Public									
	Other					Other									
	Unprotected wells or springs					Unprotected wells or springs									
	Private					Private									
	Public					Public									
	Other					Other									
	<b>All wells</b>					<b>All wells</b>									
	Private					Private									
	Public					Public									
	Other					Other									
	Tubewell, borehole					Tubewell, borehole									
	Private					Private									
	Public					Public									
	Other					Other									
	<b>Traditional wells</b>					<b>Traditional wells</b>									
	Private					Private									
	Public					Public									
	Other					Other									
	Protected well					Protected well									
	Private					Private									
	Public					Public									
	Other					Other									
	Unprotected well					Unprotected well									
	Private					Private									
	Public					Public									
	Other					Other									
	<b>All springs</b>					<b>All springs</b>									
	Private					Private									
	Public					Public									
	Other					Other									
	Protected spring					Protected spring									
	Private					Private									
	Public					Public									
	Other					Other									
	Unprotected spring					Unprotected spring									
	Private					Private									
	Public					Public									
	Other					Other									
	<b>Rainwater</b>					<b>Rainwater</b>									
	Covered cistern/tank					Covered cistern/tank									
	Uncovered cistern/tank					Uncovered cistern/tank									
	<b>Bottled water</b>					<b>Bottled water</b>									
	with other improved					with other improved									
	without other improved					without other improved									
	<b>Surface water</b>					<b>Surface water</b>									
	River					River									
	Lake					Lake									
	Dam					Dam									
	Pond					Pond									
	Stream					Stream									
	Irrigation channel					Irrigation channel									
	Other					Other									
	<b>Other improved sources</b>					<b>Other improved sources</b>									
	Other					Other									
	Other					Other									
	<b>Other non-improved</b>					<b>Other non-improved</b>									
	Cart with small tank/drum					Cart with small tank/drum									
	Tanker truck provided					Tanker truck provided									
	Other					Other									
	Other					Other									
	<b>DK/missing</b>					<b>DK/missing</b>									
	<b>Total</b>	95.1	86.1			<b>Total</b>	93.9	89.7							
<b>Calculations</b>					<b>Calculations</b>										
<b>Estimations</b>					<b>Estimations</b>										
<b>Access to improved drinking water sources :</b>					<b>Access to improved drinking water sources :</b>										
<b>Access to house connections :</b>		<b>95%</b>	<b>86%</b>		<b>Access to house connections :</b>		<b>94%</b>	<b>90%</b>							
Used for the estimates:		No	No		Used for the estimates:		No	No							
Used for the estimates:		Yes	Yes		Used for the estimates:		Yes	Yes							
<b>Ratios</b>	HC / Tap water	100%	100%		<b>Ratios</b>	HC / Tap water	100%	100%							
	Public tap / Tap water					Public tap / Tap water									
	Tubewell + protected well / All wells					Tubewell + protected well / All wells									
	Protected wells / Traditional wells					Protected wells / Traditional wells									
	Tubewell / All wells					Tubewell / All wells									
	Protected springs / All springs					Protected springs / All springs									
	Protect. well & spring / well & spring					Protect. well & spring / well & spring									
Number of people covered by the survey:					Number of people covered by the survey:										
Number of households covered by the survey:					Number of households covered by the survey:										
Total population:					Total population:										
<b>Comments</b>	About calculations : See C:\IOMS\JMP\TABLES\Divers\Hungary\JMP_Hudata1.xls				<b>Comments</b>	About calculations : See C:\IOMS\JMP\TABLES\Divers\Hungary\JMP_Hudata1.xls									

Access to drinking water sources		WHS03			Hungary			Access to drinking water sources		ES90			Hungary		
World Health Survey					Euro Stat			WHO, 2003.					1990		
Original denomination	Classification	Urban	Rural	Total	Original denomination	Classification	Urban	Rural	Total						
	<b>Tap water</b>	100.0	99.9			<b>Tap water</b>									
Piped water through house connection or yard	House connections	95.8	88.3			House connections									
	Piped water into dwelling					Piped water into dwelling									
	Piped water to yard/plot					Piped water to yard/plot									
Public standpipe	Public tap, standpipe	4.2	11.7			Public tap, standpipe									
	Other					Other									
	<b>Ground water</b>					<b>Ground water</b>									
	Protected ground water					Protected ground water									
	Unprotected ground water					Unprotected ground water									
Protected dug well or protected spring	Protected wells or springs	0.0	0.0	0.0		Protected wells or springs									
	Private					Private									
	Public					Public									
	Other					Other									
Unprotected dug well or spring	Unprotected wells or springs	0.0	0.0			Unprotected wells or springs									
	Private					Private									
	Public					Public									
	Other					Other									
	<b>All wells</b>	0.0	0.0			<b>All wells</b>									
	Private					Private									
	Public					Public									
	Other					Other									
Protected tube well or bore hole	Tubewell, borehole	0.0	0.0			Tubewell, borehole									
	Private					Private									
	Public					Public									
	Other					Other									
	<b>Traditional wells</b>					<b>Traditional wells</b>									
	Private					Private									
	Public					Public									
	Other					Other									
	Protected well					Protected well									
	Private					Private									
	Public					Public									
	Other					Other									
	Unprotected well					Unprotected well									
	Private					Private									
	Public					Public									
	Other					Other									
	<b>All springs</b>					<b>All springs</b>									
	Private					Private									
	Public					Public									
	Other					Other									
	Protected spring					Protected spring									
	Private					Private									
	Public					Public									
	Other					Other									
	Unprotected spring					Unprotected spring									
	Private					Private									
	Public					Public									
	Other					Other									
	<b>Rainwater</b>	0.0	0.0			<b>Rainwater</b>									
Rainwater (into tank or cistern )	Covered cistern/tank	0.0	0.0			Covered cistern/tank									
	Uncovered cistern/tank					Uncovered cistern/tank									
	<b>Bottled water</b>					<b>Bottled water</b>									
	with other improved					with other improved									
	without other improved					without other improved									
Water taken directly from pond-water or stream	<b>Surface water</b>	0.0	0.1			<b>Surface water</b>									
	River					River									
	Lake					Lake									
	Dam					Dam									
	Pond					Pond									
	Stream					Stream									
	Irrigation channel					Irrigation channel									
	Other					Other									
	<b>Other improved sources</b>					<b>Other improved sources</b>									
	Other					Other									
	Other					Other									
	<b>Other non-improved</b>	0.0	0.0			<b>Other non-improved</b>									
	Cart with small tank/drum					Cart with small tank/drum									
Tanker-truck, vendor	Tanker truck provided	0.0	0.0			Tanker truck provided									
	Other					Other									
	Other					Other									
	<b>DK/missing</b>					<b>DK/missing</b>									
	<b>Total</b>	100.0	100.0			<b>Total</b>									
<b>Calculations</b>					<b>Calculations</b>										
<b>Estimations</b>					<b>Estimations</b>										
<b>Access to improved drinking water sources :</b>		100%	100%		<b>Access to improved drinking water sources :</b>										
<b>Access to house connections :</b>		96%	88%		<b>Access to house connections :</b>										
Used for the estimates.		Yes	Yes		Used for the estimates.		No	No							
Used for the estimates.		Yes	Yes		Used for the estimates.		No	No							
<b>Ratios</b>	HC / Tap water	96%	88%		<b>Ratios</b>	HC / Tap water									
	Public tap / Tap water	4%	12%			Public tap / Tap water									
	Tubewell + protected well / All wells					Tubewell + protected well / All wells									
	Protected wells / Traditional wells					Protected wells / Traditional wells									
	Tubewell / All wells	#DIV/0!	#DIV/0!			Tubewell / All wells									
	Protected springs / All springs					Protected springs / All springs									
	Protect. well & spring / well & spring					Protect. well & spring / well & spring									
Number of people covered by the survey.					Number of people covered by the survey.										
Number of households covered by the survey.					Number of households covered by the survey.										
Total population.					Total population.										
<b>Comments</b>					<b>Comments</b>										

Access to drinking water sources		ES91			Hungary			Access to drinking water sources		ES92			Hungary						
Euro Stat					Euro Stat					Euro Stat									
91					1991					92					1992				
Original denomination	Classification	Urban	Rural	Total	Original denomination	Classification	Urban	Rural	Total	Original denomination	Classification	Urban	Rural	Total					
	<b>Tap water</b>					<b>Tap water</b>					<b>Tap water</b>								
	House connections					House connections					House connections								
Public water supply	Piped water into dwelling				Public water supply	Piped water into dwelling				Public water supply	Piped water into dwelling								
	Piped water to yard/plot					Piped water to yard/plot					Piped water to yard/plot								
	Public tap, standpipe					Public tap, standpipe					Public tap, standpipe								
	Other					Other					Other								
	<b>Ground water</b>					<b>Ground water</b>					<b>Ground water</b>								
	Protected ground water					Protected ground water					Protected ground water								
	Unprotected ground water					Unprotected ground water					Unprotected ground water								
	Protected wells or springs					Protected wells or springs					Protected wells or springs								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	Unprotected wells or springs					Unprotected wells or springs					Unprotected wells or springs								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	<b>All wells</b>					<b>All wells</b>					<b>All wells</b>								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	Tubewell, borehole					Tubewell, borehole					Tubewell, borehole								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	<b>Traditional wells</b>					<b>Traditional wells</b>					<b>Traditional wells</b>								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	Protected well					Protected well					Protected well								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	Unprotected well					Unprotected well					Unprotected well								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	<b>All springs</b>					<b>All springs</b>					<b>All springs</b>								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	Protected spring					Protected spring					Protected spring								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	Unprotected spring					Unprotected spring					Unprotected spring								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	<b>Rainwater</b>					<b>Rainwater</b>					<b>Rainwater</b>								
	Covered cistern/tank					Covered cistern/tank					Covered cistern/tank								
	Uncovered cistern/tank					Uncovered cistern/tank					Uncovered cistern/tank								
	<b>Bottled water</b>					<b>Bottled water</b>					<b>Bottled water</b>								
	with other improved					with other improved					with other improved								
	without other improved					without other improved					without other improved								
	<b>Surface water</b>					<b>Surface water</b>					<b>Surface water</b>								
	River					River					River								
	Lake					Lake					Lake								
	Dam					Dam					Dam								
	Pond					Pond					Pond								
	Stream					Stream					Stream								
	Irrigation channel					Irrigation channel					Irrigation channel								
	Other					Other					Other								
	<b>Other improved sources</b>					<b>Other improved sources</b>					<b>Other improved sources</b>								
	Other					Other					Other								
	Other					Other					Other								
	<b>Other non-improved</b>					<b>Other non-improved</b>					<b>Other non-improved</b>								
	Cart with small tank/drum					Cart with small tank/drum					Cart with small tank/drum								
	Tanker truck provided					Tanker truck provided					Tanker truck provided								
	Other					Other					Other								
	Other					Other					Other								
	<b>DK/missing</b>					<b>DK/missing</b>					<b>DK/missing</b>								
	<b>Total</b>					<b>Total</b>					<b>Total</b>								
Calculations					Calculations					Calculations									
Estimations					Estimations					Estimations									
<b>Access to improved drinking water sources :</b>					<b>Access to improved drinking water sources :</b>					<b>Access to improved drinking water sources :</b>									
<b>Access to house connections :</b>					<b>Access to house connections :</b>					<b>Access to house connections :</b>									
Used for the estimates:		No	No		Used for the estimates:		No	No		Used for the estimates:		No	No						
Used for the estimates:		No	No		Used for the estimates:		No	No		Used for the estimates:		No	No						
Ratios	HC / Tap water				Ratios	HC / Tap water				Ratios	HC / Tap water								
	Public tap / Tap water					Public tap / Tap water					Public tap / Tap water								
	Tubewell + protected well / All wells					Tubewell + protected well / All wells					Tubewell + protected well / All wells								
	Protected wells / Traditional wells					Protected wells / Traditional wells					Protected wells / Traditional wells								
	Tubewell / All wells					Tubewell / All wells					Tubewell / All wells								
	Protected springs / All springs					Protected springs / All springs					Protected springs / All springs								
	Protect. well & spring / well & spring					Protect. well & spring / well & spring					Protect. well & spring / well & spring								
Number of people covered by the survey:					Number of people covered by the survey:					Number of people covered by the survey:									
Number of households covered by the survey:					Number of households covered by the survey:					Number of households covered by the survey:									
Total population:					Total population:					Total population:									
Comments					Comments					Comments									

Access to drinking water sources		ES93			Hungary			Access to drinking water sources		ES94			Hungary						
Euro Stat					Euro Stat					Euro Stat									
93					1993					94					1994				
Original denomination	Classification	Urban	Rural	Total	Original denomination	Classification	Urban	Rural	Total	Original denomination	Classification	Urban	Rural	Total					
	<b>Tap water</b>					<b>Tap water</b>					<b>Tap water</b>								
	House connections					House connections					House connections								
Public water supply	Piped water into dwelling				Public water supply	Piped water into dwelling				Public water supply	Piped water into dwelling								
	Piped water to yard/plot					Piped water to yard/plot					Piped water to yard/plot								
	Public tap, standpipe					Public tap, standpipe					Public tap, standpipe								
	Other					Other					Other								
	<b>Ground water</b>					<b>Ground water</b>					<b>Ground water</b>								
	Protected ground water					Protected ground water					Protected ground water								
	Unprotected ground water					Unprotected ground water					Unprotected ground water								
	Protected wells or springs					Protected wells or springs					Protected wells or springs								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	Unprotected wells or springs					Unprotected wells or springs					Unprotected wells or springs								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	<b>All wells</b>					<b>All wells</b>					<b>All wells</b>								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	Tubewell, borehole					Tubewell, borehole					Tubewell, borehole								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	<b>Traditional wells</b>					<b>Traditional wells</b>					<b>Traditional wells</b>								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	Protected well					Protected well					Protected well								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	Unprotected well					Unprotected well					Unprotected well								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	<b>All springs</b>					<b>All springs</b>					<b>All springs</b>								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	Protected spring					Protected spring					Protected spring								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	Unprotected spring					Unprotected spring					Unprotected spring								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	<b>Rainwater</b>					<b>Rainwater</b>					<b>Rainwater</b>								
	Covered cistern/tank					Covered cistern/tank					Covered cistern/tank								
	Uncovered cistern/tank					Uncovered cistern/tank					Uncovered cistern/tank								
	<b>Bottled water</b>					<b>Bottled water</b>					<b>Bottled water</b>								
	with other improved					with other improved					with other improved								
	without other improved					without other improved					without other improved								
	<b>Surface water</b>					<b>Surface water</b>					<b>Surface water</b>								
	River					River					River								
	Lake					Lake					Lake								
	Dam					Dam					Dam								
	Pond					Pond					Pond								
	Stream					Stream					Stream								
	Irrigation channel					Irrigation channel					Irrigation channel								
	Other					Other					Other								
	<b>Other improved sources</b>					<b>Other improved sources</b>					<b>Other improved sources</b>								
	Other					Other					Other								
	Other					Other					Other								
	<b>Other non-improved</b>					<b>Other non-improved</b>					<b>Other non-improved</b>								
	Cart with small tank/drum					Cart with small tank/drum					Cart with small tank/drum								
	Tanker truck provided					Tanker truck provided					Tanker truck provided								
	Other					Other					Other								
	Other					Other					Other								
	<b>DK/missing</b>					<b>DK/missing</b>					<b>DK/missing</b>								
	<b>Total</b>					<b>Total</b>					<b>Total</b>								
Calculations					Calculations					Calculations									
Estimations					Estimations					Estimations									
<b>Access to improved drinking water sources :</b>					<b>Access to improved drinking water sources :</b>					<b>Access to improved drinking water sources :</b>									
<b>Access to house connections :</b>					<b>Access to house connections :</b>					<b>Access to house connections :</b>									
Used for the estimates:		No	No		Used for the estimates:		No	No		Used for the estimates:		No	No						
Used for the estimates:		No	No		Used for the estimates:		No	No		Used for the estimates:		No	No						
Ratios	HC / Tap water				Ratios	HC / Tap water				Ratios	HC / Tap water								
	Public tap / Tap water					Public tap / Tap water					Public tap / Tap water								
	Tubewell + protected well / All wells					Tubewell + protected well / All wells					Tubewell + protected well / All wells								
	Protected wells / Traditional wells					Protected wells / Traditional wells					Protected wells / Traditional wells								
	Tubewell / All wells					Tubewell / All wells					Tubewell / All wells								
	Protected springs / All springs					Protected springs / All springs					Protected springs / All springs								
	Protect. well & spring / well & spring					Protect. well & spring / well & spring					Protect. well & spring / well & spring								
Number of people covered by the survey:					Number of people covered by the survey:					Number of people covered by the survey:									
Number of households covered by the survey:					Number of households covered by the survey:					Number of households covered by the survey:									
Total population:					Total population:					Total population:									
Comments					Comments					Comments									

Access to drinking water sources		ES95			Hungary			Access to drinking water sources		ES96			Hungary						
Euro Stat					Euro Stat					Euro Stat									
95					1995					96					1996				
Original denomination	Classification	Urban	Rural	Total	Original denomination	Classification	Urban	Rural	Total	Original denomination	Classification	Urban	Rural	Total					
	<b>Tap water</b>					<b>Tap water</b>					<b>Tap water</b>								
	House connections					House connections					House connections								
Public water supply	Piped water into dwelling				Public water supply	Piped water into dwelling				Public water supply	Piped water into dwelling								
	Piped water to yard/plot					Piped water to yard/plot					Piped water to yard/plot								
	Public tap, standpipe					Public tap, standpipe					Public tap, standpipe								
	Other					Other					Other								
	<b>Ground water</b>					<b>Ground water</b>					<b>Ground water</b>								
	Protected ground water					Protected ground water					Protected ground water								
	Unprotected ground water					Unprotected ground water					Unprotected ground water								
	Protected wells or springs					Protected wells or springs					Protected wells or springs								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	Unprotected wells or springs					Unprotected wells or springs					Unprotected wells or springs								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	<b>All wells</b>					<b>All wells</b>					<b>All wells</b>								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	Tubewell, borehole					Tubewell, borehole					Tubewell, borehole								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	<b>Traditional wells</b>					<b>Traditional wells</b>					<b>Traditional wells</b>								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	Protected well					Protected well					Protected well								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	Unprotected well					Unprotected well					Unprotected well								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	<b>All springs</b>					<b>All springs</b>					<b>All springs</b>								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	Protected spring					Protected spring					Protected spring								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	Unprotected spring					Unprotected spring					Unprotected spring								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	<b>Rainwater</b>					<b>Rainwater</b>					<b>Rainwater</b>								
	Covered cistern/tank					Covered cistern/tank					Covered cistern/tank								
	Uncovered cistern/tank					Uncovered cistern/tank					Uncovered cistern/tank								
	<b>Bottled water</b>					<b>Bottled water</b>					<b>Bottled water</b>								
	with other improved					with other improved					with other improved								
	without other improved					without other improved					without other improved								
	<b>Surface water</b>					<b>Surface water</b>					<b>Surface water</b>								
	River					River					River								
	Lake					Lake					Lake								
	Dam					Dam					Dam								
	Pond					Pond					Pond								
	Stream					Stream					Stream								
	Irrigation channel					Irrigation channel					Irrigation channel								
	Other					Other					Other								
	<b>Other improved sources</b>					<b>Other improved sources</b>					<b>Other improved sources</b>								
	Other					Other					Other								
	Other					Other					Other								
	<b>Other non-improved</b>					<b>Other non-improved</b>					<b>Other non-improved</b>								
	Cart with small tank/drum					Cart with small tank/drum					Cart with small tank/drum								
	Tanker truck provided					Tanker truck provided					Tanker truck provided								
	Other					Other					Other								
	Other					Other					Other								
	<b>DK/missing</b>					<b>DK/missing</b>					<b>DK/missing</b>								
	<b>Total</b>					<b>Total</b>					<b>Total</b>								
Calculations					Calculations					Calculations									
Estimations					Estimations					Estimations									
<b>Access to improved drinking water sources :</b>					<b>Access to improved drinking water sources :</b>					<b>Access to improved drinking water sources :</b>									
<b>Access to house connections :</b>					<b>Access to house connections :</b>					<b>Access to house connections :</b>									
Used for the estimates:		No	No		Used for the estimates:		No	No		Used for the estimates:		No	No						
Used for the estimates:		No	No		Used for the estimates:		No	No		Used for the estimates:		No	No						
Ratios	HC / Tap water				Ratios	HC / Tap water				Ratios	HC / Tap water								
	Public tap / Tap water					Public tap / Tap water					Public tap / Tap water								
	Tubewell + protected well / All wells					Tubewell + protected well / All wells					Tubewell + protected well / All wells								
	Protected wells / Traditional wells					Protected wells / Traditional wells					Protected wells / Traditional wells								
	Tubewell / All wells					Tubewell / All wells					Tubewell / All wells								
	Protected springs / All springs					Protected springs / All springs					Protected springs / All springs								
	Protect. well & spring / well & spring					Protect. well & spring / well & spring					Protect. well & spring / well & spring								
Number of people covered by the survey:					Number of people covered by the survey:					Number of people covered by the survey:									
Number of households covered by the survey:					Number of households covered by the survey:					Number of households covered by the survey:									
Total population:					Total population:					Total population:									
Comments					Comments					Comments									

Access to drinking water sources		ES97			Hungary			Access to drinking water sources		ES98			Hungary		
Euro Stat					Euro Stat										
97					98										
Original denomination		Classification			Urban	Rural	Total	Original denomination		Classification			Urban	Rural	Total
		<b>Tap water</b>							<b>Tap water</b>						
		House connections								House connections					
Public water supply		Piped water into dwelling						Public water supply		Piped water into dwelling					
		Piped water to yard/plot								Piped water to yard/plot					
		Public tap, standpipe								Public tap, standpipe					
		Other								Other					
		<b>Ground water</b>							<b>Ground water</b>						
		Protected ground water								Protected ground water					
		Unprotected ground water								Unprotected ground water					
		Protected wells or springs								Protected wells or springs					
		Private								Private					
		Public								Public					
		Other								Other					
		Unprotected wells or springs								Unprotected wells or springs					
		Private								Private					
		Public								Public					
		Other								Other					
		<b>All wells</b>								<b>All wells</b>					
		Private								Private					
		Public								Public					
		Other								Other					
		Tubewell, borehole								Tubewell, borehole					
		Private								Private					
		Public								Public					
		Other								Other					
		<b>Traditional wells</b>								<b>Traditional wells</b>					
		Private								Private					
		Public								Public					
		Other								Other					
		Protected well								Protected well					
		Private								Private					
		Public								Public					
		Other								Other					
		Unprotected well								Unprotected well					
		Private								Private					
		Public								Public					
		Other								Other					
		<b>All springs</b>								<b>All springs</b>					
		Private								Private					
		Public								Public					
		Other								Other					
		Protected spring								Protected spring					
		Private								Private					
		Public								Public					
		Other								Other					
		Unprotected spring								Unprotected spring					
		Private								Private					
		Public								Public					
		Other								Other					
		<b>Rainwater</b>								<b>Rainwater</b>					
		Covered cistern/tank								Covered cistern/tank					
		Uncovered cistern/tank								Uncovered cistern/tank					
		<b>Bottled water</b>								<b>Bottled water</b>					
		with other improved								with other improved					
		without other improved								without other improved					
		<b>Surface water</b>								<b>Surface water</b>					
		River								River					
		Lake								Lake					
		Dam								Dam					
		Pond								Pond					
		Stream								Stream					
		Irrigation channel								Irrigation channel					
		Other								Other					
		<b>Other improved sources</b>								<b>Other improved sources</b>					
		Other								Other					
		Other								Other					
		<b>Other non-improved</b>								<b>Other non-improved</b>					
		Cart with small tank/drum								Cart with small tank/drum					
		Tanker truck provided								Tanker truck provided					
		Other								Other					
		Other								Other					
		<b>DK/missing</b>								<b>DK/missing</b>					
		<b>Total</b>								<b>Total</b>					
Calculations									Calculations						
Estimations									Estimations						
<b>Access to improved drinking water sources :</b>								<b>Access to improved drinking water sources :</b>							
<b>Access to house connections :</b>								<b>Access to house connections :</b>							
Used for the estimates:					No	No		Used for the estimates:					No	No	
Used for the estimates:					No	No		Used for the estimates:					No	No	
Ratios		HC / Tap water							Ratios		HC / Tap water				
		Public tap / Tap water									Public tap / Tap water				
		Tubewell + protected well / All wells									Tubewell + protected well / All wells				
		Protected wells / Traditional wells									Protected wells / Traditional wells				
		Tubewell / All wells									Tubewell / All wells				
		Protected springs / All springs									Protected springs / All springs				
		Protect. well & spring / well & spring									Protect. well & spring / well & spring				
		Number of people covered by the survey:									Number of people covered by the survey:				
		Number of households covered by the survey:									Number of households covered by the survey:				
		Total population:									Total population:				
Comments									Comments						

Access to drinking water sources		ES99			Hungary			Access to drinking water sources		ES00			Hungary						
Euro Stat					Euro Stat					Euro Stat									
99					1999					00					2000				
Original denomination	Classification	Urban	Rural	Total	Original denomination	Classification	Urban	Rural	Total	Original denomination	Classification	Urban	Rural	Total					
	<b>Tap water</b>					<b>Tap water</b>					<b>Tap water</b>								
	House connections					House connections					House connections								
Public water supply	Piped water into dwelling				Public water supply	Piped water into dwelling				Public water supply	Piped water into dwelling								
	Piped water to yard/plot					Piped water to yard/plot					Piped water to yard/plot								
	Public tap, standpipe					Public tap, standpipe					Public tap, standpipe								
	Other					Other					Other								
	<b>Ground water</b>					<b>Ground water</b>					<b>Ground water</b>								
	Protected ground water					Protected ground water					Protected ground water								
	Unprotected ground water					Unprotected ground water					Unprotected ground water								
	Protected wells or springs					Protected wells or springs					Protected wells or springs								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	Unprotected wells or springs					Unprotected wells or springs					Unprotected wells or springs								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	<b>All wells</b>					<b>All wells</b>					<b>All wells</b>								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	Tubewell, borehole					Tubewell, borehole					Tubewell, borehole								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	<b>Traditional wells</b>					<b>Traditional wells</b>					<b>Traditional wells</b>								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	Protected well					Protected well					Protected well								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	Unprotected well					Unprotected well					Unprotected well								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	<b>All springs</b>					<b>All springs</b>					<b>All springs</b>								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	Protected spring					Protected spring					Protected spring								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	Unprotected spring					Unprotected spring					Unprotected spring								
	Private					Private					Private								
	Public					Public					Public								
	Other					Other					Other								
	<b>Rainwater</b>					<b>Rainwater</b>					<b>Rainwater</b>								
	Covered cistern/tank					Covered cistern/tank					Covered cistern/tank								
	Uncovered cistern/tank					Uncovered cistern/tank					Uncovered cistern/tank								
	<b>Bottled water</b>					<b>Bottled water</b>					<b>Bottled water</b>								
	with other improved					with other improved					with other improved								
	without other improved					without other improved					without other improved								
	<b>Surface water</b>					<b>Surface water</b>					<b>Surface water</b>								
	River					River					River								
	Lake					Lake					Lake								
	Dam					Dam					Dam								
	Pond					Pond					Pond								
	Stream					Stream					Stream								
	Irrigation channel					Irrigation channel					Irrigation channel								
	Other					Other					Other								
	<b>Other improved sources</b>					<b>Other improved sources</b>					<b>Other improved sources</b>								
	Other					Other					Other								
	Other					Other					Other								
	<b>Other non-improved</b>					<b>Other non-improved</b>					<b>Other non-improved</b>								
	Cart with small tank/drum					Cart with small tank/drum					Cart with small tank/drum								
	Tanker truck provided					Tanker truck provided					Tanker truck provided								
	Other					Other					Other								
	Other					Other					Other								
	<b>DK/missing</b>					<b>DK/missing</b>					<b>DK/missing</b>								
	<b>Total</b>					<b>Total</b>					<b>Total</b>								
Calculations					Calculations					Calculations									
Estimations					Estimations					Estimations									
<b>Access to improved drinking water sources :</b>					<b>Access to improved drinking water sources :</b>					<b>Access to improved drinking water sources :</b>									
<b>Access to house connections :</b>					<b>Access to house connections :</b>					<b>Access to house connections :</b>									
Used for the estimates:		No	No		Used for the estimates:		No	No		Used for the estimates:		No	No						
Used for the estimates:		No	No		Used for the estimates:		No	No		Used for the estimates:		No	No						
Ratios	HC / Tap water				Ratios	HC / Tap water				Ratios	HC / Tap water								
	Public tap / Tap water					Public tap / Tap water					Public tap / Tap water								
	Tubewell + protected well / All wells					Tubewell + protected well / All wells					Tubewell + protected well / All wells								
	Protected wells / Traditional wells					Protected wells / Traditional wells					Protected wells / Traditional wells								
	Tubewell / All wells					Tubewell / All wells					Tubewell / All wells								
	Protected springs / All springs					Protected springs / All springs					Protected springs / All springs								
	Protect. well & spring / well & spring					Protect. well & spring / well & spring					Protect. well & spring / well & spring								
Number of people covered by the survey:					Number of people covered by the survey:					Number of people covered by the survey:									
Number of households covered by the survey:					Number of households covered by the survey:					Number of households covered by the survey:									
Total population:					Total population:					Total population:									
Comments					Comments					Comments									

Access to drinking water sources		ES01			Hungary			Access to drinking water sources		ES02			Hungary						
Euro Stat					Euro Stat														
01					2001					02					2002				
Original denomination	Classification				Urban	Rural	Total	Original denomination	Classification				Urban	Rural	Total				
	<b>Tap water</b>								<b>Tap water</b>										
	House connections								House connections										
Public water supply	Piped water into dwelling							Public water supply	Piped water into dwelling										
	Piped water to yard/plot								Piped water to yard/plot										
	Public tap, standpipe								Public tap, standpipe										
	Other								Other										
	<b>Ground water</b>								<b>Ground water</b>										
	Protected ground water								Protected ground water										
	Unprotected ground water								Unprotected ground water										
	Protected wells or springs								Protected wells or springs										
	Private								Private										
	Public								Public										
	Other								Other										
	Unprotected wells or springs								Unprotected wells or springs										
	Private								Private										
	Public								Public										
	Other								Other										
	<b>All wells</b>								<b>All wells</b>										
	Private								Private										
	Public								Public										
	Other								Other										
	Tubewell, borehole								Tubewell, borehole										
	Private								Private										
	Public								Public										
	Other								Other										
	<b>Traditional wells</b>								<b>Traditional wells</b>										
	Private								Private										
	Public								Public										
	Other								Other										
	Protected well								Protected well										
	Private								Private										
	Public								Public										
	Other								Other										
	Unprotected well								Unprotected well										
	Private								Private										
	Public								Public										
	Other								Other										
	<b>All springs</b>								<b>All springs</b>										
	Private								Private										
	Public								Public										
	Other								Other										
	Protected spring								Protected spring										
	Private								Private										
	Public								Public										
	Other								Other										
	Unprotected spring								Unprotected spring										
	Private								Private										
	Public								Public										
	Other								Other										
	<b>Rainwater</b>								<b>Rainwater</b>										
	Covered cistern/tank								Covered cistern/tank										
	Uncovered cistern/tank								Uncovered cistern/tank										
	<b>Bottled water</b>								<b>Bottled water</b>										
	with other improved								with other improved										
	without other improved								without other improved										
	<b>Surface water</b>								<b>Surface water</b>										
	River								River										
	Lake								Lake										
	Dam								Dam										
	Pond								Pond										
	Stream								Stream										
	Irrigation channel								Irrigation channel										
	Other								Other										
	<b>Other improved sources</b>								<b>Other improved sources</b>										
	Other								Other										
	Other								Other										
	<b>Other non-improved</b>								<b>Other non-improved</b>										
	Cart with small tank/drum								Cart with small tank/drum										
	Tanker truck provided								Tanker truck provided										
	Other								Other										
	Other								Other										
	<b>DK/missing</b>								<b>DK/missing</b>										
	<b>Total</b>								<b>Total</b>										
Calculations								Calculations											
Estimations								Estimations											
<b>Access to improved drinking water sources :</b>								<b>Access to improved drinking water sources :</b>											
<b>Access to house connections :</b>								<b>Access to house connections :</b>											
Used for the estimates:					No	No		Used for the estimates:					No	No					
Used for the estimates:					No	No		Used for the estimates:					No	No					
Ratios	HC / Tap water							Ratios	HC / Tap water										
	Public tap / Tap water								Public tap / Tap water										
	Tubewell + protected well / All wells								Tubewell + protected well / All wells										
	Protected wells / Traditional wells								Protected wells / Traditional wells										
	Tubewell / All wells								Tubewell / All wells										
	Protected springs / All springs								Protected springs / All springs										
	Protect. well & spring / well & spring								Protect. well & spring / well & spring										
Number of people covered by the survey:								Number of people covered by the survey:											
Number of households covered by the survey:								Number of households covered by the survey:											
Total population:								Total population:											
Comments								Comments											

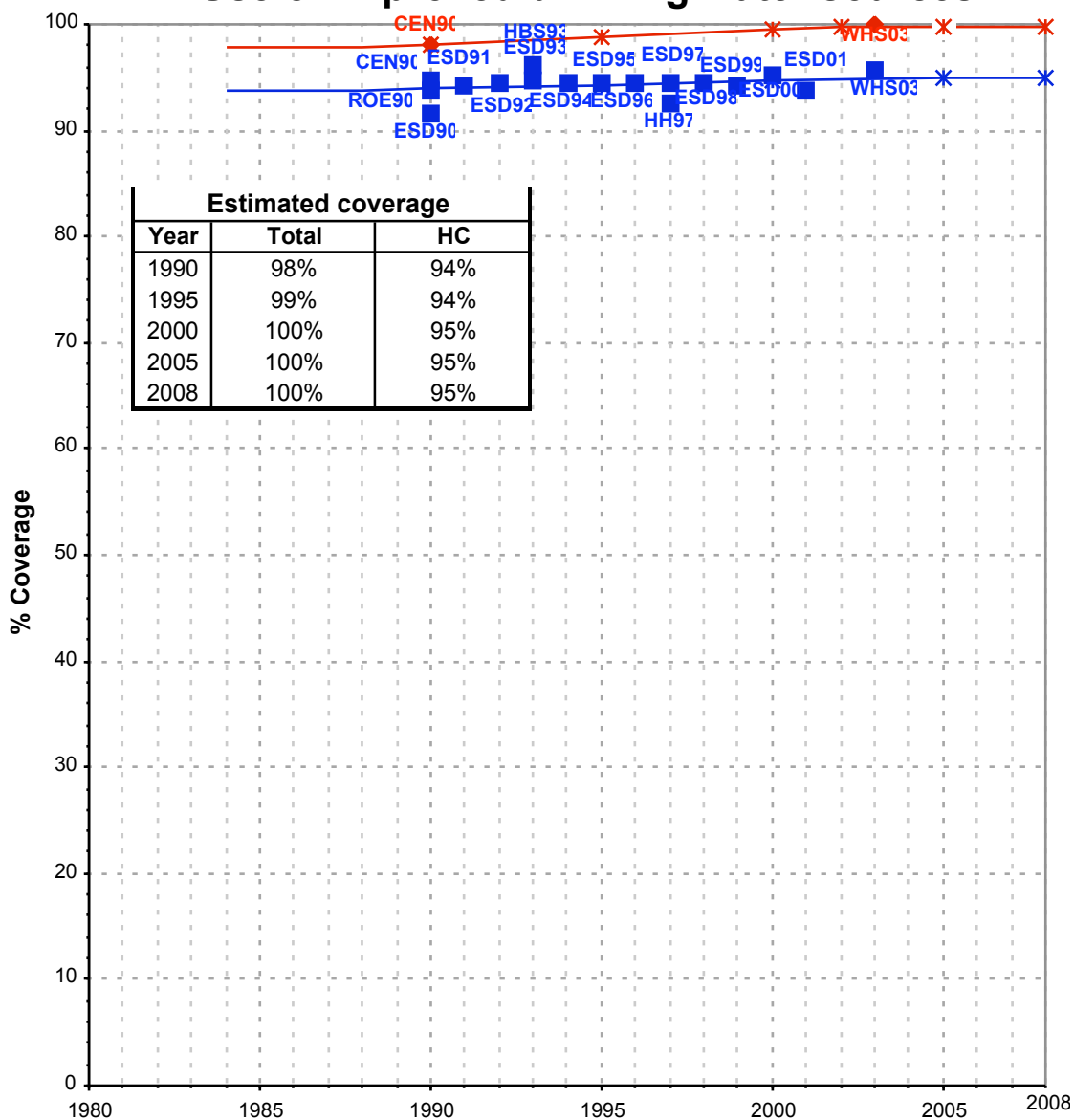


Access to drinking water sources		ES05			Hungary			Access to drinking water sources		ES06			Hungary						
Euro Stat					Euro Stat														
05					2005					06					2006				
Original denomination	Classification	Urban	Rural	Total	Original denomination	Classification	Urban	Rural	Total										
	<b>Tap water</b>					<b>Tap water</b>													
	House connections					House connections													
Public water supply	Piped water into dwelling				Public water supply	Piped water into dwelling													
	Piped water to yard/plot					Piped water to yard/plot													
	Public tap, standpipe					Public tap, standpipe													
	Other					Other													
	<b>Ground water</b>					<b>Ground water</b>													
	Protected ground water					Protected ground water													
	Unprotected ground water					Unprotected ground water													
	Protected wells or springs					Protected wells or springs													
	Private					Private													
	Public					Public													
	Other					Other													
	Unprotected wells or springs					Unprotected wells or springs													
	Private					Private													
	Public					Public													
	Other					Other													
	<b>All wells</b>					<b>All wells</b>													
	Private					Private													
	Public					Public													
	Other					Other													
	Tubewell, borehole					Tubewell, borehole													
	Private					Private													
	Public					Public													
	Other					Other													
	<b>Traditional wells</b>					<b>Traditional wells</b>													
	Private					Private													
	Public					Public													
	Other					Other													
	Protected well					Protected well													
	Private					Private													
	Public					Public													
	Other					Other													
	Unprotected well					Unprotected well													
	Private					Private													
	Public					Public													
	Other					Other													
	<b>All springs</b>					<b>All springs</b>													
	Private					Private													
	Public					Public													
	Other					Other													
	Protected spring					Protected spring													
	Private					Private													
	Public					Public													
	Other					Other													
	Unprotected spring					Unprotected spring													
	Private					Private													
	Public					Public													
	Other					Other													
	<b>Rainwater</b>					<b>Rainwater</b>													
	Covered cistern/tank					Covered cistern/tank													
	Uncovered cistern/tank					Uncovered cistern/tank													
	<b>Bottled water</b>					<b>Bottled water</b>													
	with other improved					with other improved													
	without other improved					without other improved													
	<b>Surface water</b>					<b>Surface water</b>													
	River					River													
	Lake					Lake													
	Dam					Dam													
	Pond					Pond													
	Stream					Stream													
	Irrigation channel					Irrigation channel													
	Other					Other													
	<b>Other improved sources</b>					<b>Other improved sources</b>													
	Other					Other													
	Other					Other													
	<b>Other non-improved</b>					<b>Other non-improved</b>													
	Cart with small tank/drum					Cart with small tank/drum													
	Tanker truck provided					Tanker truck provided													
	Other					Other													
	Other					Other													
	<b>DK/missing</b>					<b>DK/missing</b>													
	<b>Total</b>					<b>Total</b>													
Calculations					Calculations														
Estimations					Estimations														
<b>Access to improved drinking water sources :</b>					<b>Access to improved drinking water sources :</b>														
<b>Access to house connections :</b>					<b>Access to house connections :</b>														
Used for the estimates:					No	No	Used for the estimates:												
Used for the estimates:					No	No	Used for the estimates:												
Ratios	HC / Tap water				Ratios	HC / Tap water													
	Public tap / Tap water					Public tap / Tap water													
	Tubewell + protected well / All wells					Tubewell + protected well / All wells													
	Protected wells / Traditional wells					Protected wells / Traditional wells													
	Tubewell / All wells					Tubewell / All wells													
	Protected springs / All springs					Protected springs / All springs													
	Protect. well & spring / well & spring					Protect. well & spring / well & spring													
Number of people covered by the survey:					Number of people covered by the survey:														
Number of households covered by the survey:					Number of households covered by the survey:														
Total population:					Total population:														
Comments					Comments														



Hungary			DRINKING WATER								
			URBAN				RURAL				
			House connection		Total		House connection		Total		
Source	Code	Year	Used	Not used	Used	Not used	Used	Not used	Used	Not used	
National Census	CEN90	1990	94.7		98.1			69.9		90.9	
Health for all database	ROE90	1990	91.5					74.3			
Environmental Statistical data	ESD90	1990	93.8					70.1			
Environmental Statistical data	ESD91	1991	94.3					73.0			
Environmental Statistical data	ESD92	1992	94.5					75.3			
Household Budget Survey	HBS93	1993	96.1					80.1			
Environmental Statistical data	ESD93	1993	94.8					76.2			
Environmental Statistical data	ESD94	1994	94.4					78.6			
Environmental Statistical data	ESD95	1995	94.6					81.7			
Environmental Statistical data	ESD96	1996	94.6					82.9			
Environmental Statistical data	ESD97	1997	94.5					83.4			
Highlight on Health	HH97	1997	92.5					70.0			
Environmental Statistical data	ESD98	1998	94.5					84.4			
Environmental Statistical data	ESD99	1999	94.3					85.6			
Environmental Statistical data	ESD00	2000	95.1					86.1			
Environmental Statistical data	ESD01	2001	93.9					89.7			
World Health Survey	WHS03	2003	95.8		100.0			88.3		99.9	
Euro Stat	ES90	1990									
Euro Stat	ES91	1991									
Euro Stat	ES92	1992									
Euro Stat	ES93	1993									
Euro Stat	ES94	1994									
Euro Stat	ES95	1995									
Euro Stat	ES96	1996									
Euro Stat	ES97	1997									
Euro Stat	ES98	1998									
Euro Stat	ES99	1999									
Euro Stat	ES00	2000									
Euro Stat	ES01	2001									
Euro Stat	ES02	2002									
Euro Stat	ES03	2003									
Euro Stat	ES04	2004									
Euro Stat	ES05	2005									
Euro Stat	ES06	2006									
Euro Stat	ES07	2007									

# Hungary - urban - Use of improved drinking water sources



Year	Total	HC
1990	98%	94%
1995	99%	94%
2000	100%	95%
2005	100%	95%
2008	100%	95%

Total improved access

Household connections (HC)

◆ Used for the estimates    ■ Used for the estimates    \* Estimates    \* Estimates

# Hungary - rural - Use of improved drinking water sources

