## Boreholes and measurements affected by errors

The table 0.1 lists the hydro-IDs of the boreholes that were discarded in the screening process because affected by errors.

From the table 0.2 on, the erroneous measurements are listed. The tables are structured with the second column listing the Hydro-IDs of the wells whose measurements within the time interval indicated in the first column are considered incorrect and therefore removed from the data sample.

The measurements removed using the "rmoutliers" command have not been listed.

		Hyd	ro-ID		
20050759	20203469	20068748	20151275	20174308	20186905
20063026	20203486	20073592	20154538	20174309	20186906
20063042	20048751	20118456	20157314	20174310	20186908
20066349	20049743	20118459	20157315	20174329	20186910
20068598	20050738	20118465	20157316	20174330	20186911
20068599	20050741	20118539	20157317	20174331	20186913
20069323	20050744	20118543	20157319	20174339	20186915
20073363	20050745	20118544	20157406	20174340	20189352
20073591	20050746	20118546	20157413	20174341	20189638
20074120	20050748	20118810	20157416	20174342	20189639
20075578	20050749	20123714	20158893	20174348	20189640
20075846	20050751	20130287	20159271	20174349	20189877
20079023	20050753	20132107	20159567	20174365	20190175
20086198	20050754	20132849	20160222	20174405	20190899
20099108	20050756	20132850	20161087	20180157	20200198
20122100	20050765	20132852	20161088	20180311	20200199
20126860	20054245	20132853	20162293	20180503	20200200
20126864	20054246	20133482	20162294	20180508	20200201
20130434	20054247	20136304	20162295	20180509	20200202
20132847	20054345	20136850	20162312	20180510	20200203
20138477	20054346	20136851	20162913	20180513	20200204
20138479	20055383	20136852	20162914	20180514	20200205
20138481	20055384	20137101	20162915	20180515	20200206
20138484	20055654	20138467	20165024	20180519	20200208
20142875	20055856	20138469	20165055	20180520	20200209
20142877	20055857	20138471	20165058	20180524	20200210
20147438	20056016	20138472	20165061	20180525	20200211
20147440	20056135	20138473	20165062	20180546	20200212
20160400	20056189	20138480	20165067	20180547	20200213
20165052	20056866	20138529	20166820	20180548	20200214
20165060	20056873	20138530	20166821	20180549	20200215
20167294	20058646	20140229	20172474	20180550	20200216
20202803	20058648	20140309	20172476	20180551	20200220
30303181	20058894	20140313	20172477	20180552	20200221
20203242	20058899	20140597	20172504	20180554	20200224
20203304	20058901	20140598	20172505	20180555	20200225
20203363	20058903	20140849	20172663	20180556	20200226
20203364	20059610	20140864	20172975	20180569	
20203420	20059612	20140881	20172976	20186857	
20203423	20061165	20143829	20172977	20186868	
20203425	20061166	20151078	20174303	20186869	

Table 0.1: Bad boreholes table

$2002-05-02 \leftrightarrow 2002-06-01$	20058337	20058339	20058340	20058342	20058640	20059672
	20060006	20060473	20063953	20063954	20063957	20063958
	20065175	20081682	20081684	20081695	20081791	20082319
	20082357	20082358	20082359	20082364	20082755	20125497
	20140003	20140090 20	167501 201	67506		
$2002-06-02 \leftrightarrow 2002-07-01$	20058337	20058339	20058340	20058342	20058640	20059672
	20060473	20082319	20082357	20082358	20082359	20082364
	20138871	20140003 20	140090			
$2002-10-02 \leftrightarrow 2002-11-01$	20081682	20081684 20	081695 200	81791		
$2002-11-02 \leftrightarrow 2002-12-01$	20081682	20081682	20081684	20081695	20081791	20082755
	20125497	20167501 20	167506			
$2003-01-02 \leftrightarrow 2003-02-01$	20058337	20058339	20058340	20058342	20058640	20059672
	20060006	20060010	20060473	20063953	20063954	20063957
	20063958	20065175	20082319	20082358	20082359	20082388
	20082389	20082390	20118561	20118562	20118563	20118682
	20118683	20138871 20	140003 201	40090		
$2003-02-02 \leftrightarrow 2003-03-01$	20081607	20081619	20081682	20081684	20081695	20082265
	20082319	20082357	20082358	20082359	20082364	20082388
	20082755	20125497 20	140003 201	40090 20167	7501 201675	06
$2003-03-02 \leftrightarrow 2003-04-01$	20081607	20081619	20082265	20082319	20082320	20082357
	20082359	20082364	20082388	20082389	20082390	20138871
	20139982	20139993	20140003	20140014	20140025	20140036
	20140090	20140305 20	140324 201	40334		
$2003-04-02 \leftrightarrow 2003-05-01$	20082319	20082320	20082357	20082358	20082359	20082364
	20082388	20082389	20082390	20082391	20138871	20139982
	20139993	20140003	20140014	20140025	20140036	20140090
	20140305	20140324 20	140334			
$2003-05-02 \leftrightarrow 2003-06-01$	20060006	20060010	20063953	20063954	20063957	20063958
	20065175	20082319	20082320	20082357	20082358	20082359
	20082364	20082388	20082389	20082390	20082391	20138871
	20139982	20139993	20140014	20140025	20140036	20140090
	20140305	20140324 20	140334			
$2003-06-02 \leftrightarrow 2003-07-01$	20063953	20063954	20063957	20063958	20065175	20082265
	20082319	20082320	20082357	20082358	20082359	20082364
	20082388	20082389	20082390	20082391	20138871	20139982
	20139993	20140003	20140014	20140025	20140036	20140090
	20140305	20140324 20	140334			
$2003-07-02 \leftrightarrow 2003-08-01$	20063953	20063954	20063957	20063958	20065175	20082319
	20082320	20082357	20082358	20082359	20082364	20082388
	20082389	20082390	20082391	20118561	20118562	20118563
	20118682	20118683	20138871	20139982	20139993	20140003
	20140014	20140025	20140036	20140090	20140305	20140324
	20140334	20143210 20	143761			
	<u> </u>					

Table 0.2: Bad measurements

$2003-08-02 \leftrightarrow 2003-09-01$	20058337	20058339	20058340	20058342	20058640	20059672
	20060006	20060010	20063953	20063954	20063957	20063958
	20064516	20064517	20064518	20064519	20064522	20065175
	20081682	20081684	20081695	20081791	20082265	20082319
	20082320	20082357	20082358	20082359	20082364	20082388
	20082389	20082390	20082391	20082755	20118561	20118562
	20118563	20125497	20139982	20139993	20140003	20140014
	20140025	20140036	20140090	20140305	20140324	20140334
	20143761	20167501 20	0167506			
$2003-09-02 \leftrightarrow 2003-10-01$	20063953	20063954	20063957	20063958	20065175	20081607
	20081619	20082265	20082319	20082320	20082357	20082358
	20082359	20082364	20082388	20082389	20082390	20082391
	20118561	20118562	20118563	20118682	20118683	20138871
	20139982	20139993	20140003	20140014	20140025	20140036
	20140090	20140305 20	0140324 201	40334 20143	3210 201437	761
$2003-10-02 \leftrightarrow 2003-11-01$	20082319	20082320	20082357	20082358	20082359	20082364
	20082388	20082389	20082390	20082391	20118561	20118562
	20118563	20138871	20139982	20139993	20140003	20140014
	20140025	20140036	20140090	20140305	20140324	20140334
	20143210	20143761				
$2003-11-02 \leftrightarrow 2003-12-01$	20064516	20064517	20064518	20064519	20064520	20081682
	20081684	20081695	20081791	20082319	20082320	20082357
	20082358	20082359	20082364	20082388	20082389	20082390
	20082391	20082755	20118561	20118562	20118563	20118682
	20118683	20125497	20138871	20139982	20139993	20140003
	20140014	20140025	20140036	20140090	20140305	20140324
	20140334	20143210 20	0143761 201	67501 2016	7506	
$2003-12-02 \leftrightarrow 2004-01-01$	20082319	20082320	20082357	20082358	20082359	20082364
	20082388	20082389	20082390	20082391	20118561	20118562
	20118563	20138871	20139982	20139993	20140003	20140014
	20140025	20140036	20140090	20140305	20140324	20140334
	20143210	20143761				
$2004-01-02 \leftrightarrow 2004-02-01$	20058337	20058339	20058340	20058342	20058640	20059672
	20060006	20060010	20063953	20063954	20063957	20063958
	20065175	20082319	20082320	20082357	20082358	20082359
	20082364	20082388	20082389	20082390	20082391	20118561
	20118562	20118563	20138871	20139982	20139993	20140003
	20140014	20140025	20140036	20140090	20140305	20140324
	20140334	20143210 20	)143761			

$2004-02-02 \leftrightarrow 2004-03-01$	20081682	20081684	20081695	20081791	20082319	20082320
	20082357	20082358	20082359	20082364	20082388	20082389
	20082390	20082391	20082755	20118561	20118562	20118563
	20118682	20118683	20125497	20138871	20139982	20139993
	20140003	20140014	20140025	20140036	20140090	20140305
	20140324	20140334 20	143210 201	43761 2016	7501 201675	506
$2004-03-02 \leftrightarrow 2004-04-01$	20082319	20082320	20082357	20082358	20082359	20082364
	20082388	20082389	20082390	20082391	20118561	20118562
	20118563	20138871	20139982	20139993	20140003	20140014
	20140025	20140036	20140090	20140305	20140324	20140334
	20143210	20143761				
$2004-04-02 \leftrightarrow 2004-05-01$	20067582	20082319	20082320	20082357	20082358	20082359
	20082364	20082388	20082389	20082390	20082391	20118561
	20118562	20118563	20138871	20139982	20139993	20140003
	20140014	20140025	20140036	20140090	20140305	20140324
	20140334	20143210 20	143761			
$2004-05-02 \leftrightarrow 2004-06-01$	20082319	20082320	20082357	20082358	20082359	20082364
	20082388	20082389	20082390	20082391	20118562	20118563
	20118682	20118683	20138871	20139982	20139993	20140003
	20140014	20140025	20140036	20140090	20140305	20140324
	20140334	20143210 20	143761			
$2004-06-02 \leftrightarrow 2004-07-01$	20058337	20058339	20058340	20058342	20058640	20059672
	20060006	20060010	20060473	20063953	20063954	20063957
	20063958	20065175	20070098	20070102	20070103	20070105
	20070106	20070109	20070110	20070111	20070112	20070115
	20070117	20070286	20081682	20081684	20081695	20081791
	20082319	20082320	20082357	20082358	20082359	20082364
	20082388	20082389	20082390	20082391	20138871	20139982
	20139993	20140003	20140014	20140025	20140036	20140090
	20140305	20140324 20	140334 202	03840		
$2004-07-02 \leftrightarrow 2004-08-01$	20081682	20081684	20081695	20081791	20082319	20082320
	20082357	20082358	20082359	20082364	20082388	20082389
	20082390	20082391	20118561	20118562	20118563	20138871
	20139982	20139993	20140003	20140014	20140025	20140036
	20140090	20140305 20	140324 201	40334 20143	$3210\ 201437$	761
$2004-08-02 \leftrightarrow 2004-09-01$	20081682	20081684	20081695	20081791	20082319	20082320
	20082357	20082358	20082359	20082364	20082388	20082389
	20082390	20082391	20082755	20125497	20138871	20140003
	20140090	20167501 20	167506			
$2004-09-02 \leftrightarrow 2004-10-01$	20082319	20082320	20082357	20082358	20082359	20082364
	20082388	20082389	20082390	20082391	20138871	20140003
	20140090					
$2004\text{-}10\text{-}02 \leftrightarrow 2004\text{-}11\text{-}01$	20081682	20081684	20081695	20081791	20082319	20082320
	20082357	20082358	20082359	20082364	20082388	20082389
	20082390	20082391 20	138871 201	40003 20140	0090	
	<u> </u>					

$2004-11-02 \leftrightarrow 2004-12-01$	20064517	20064518	20064519	20064520	20064522	20067582
	20081682	20081684	20081695	20081791	20082319	20082320
	20082357	20082358	20082359	20082364	20082388	20082389
	20082390	20082391	20082755	20125497	20138871	20140003
	20140090	20167501 20	167506			
$2004-12-02 \leftrightarrow 2005-01-01$	20064516	20064517	20064518	20064519	20064522	20081682
	20081684	20081695	20081791	20082319	20082320	20082357
	20082358	20082359	20082364	20082388	20082389	20082390
	20082391	20138871 20	140003 201	40090		
$2005-01-02 \leftrightarrow 2005-02-01$	20058337	20058339	20058340	20058342	20058640	20059672
	20060006	20060010	20060473	20063953	20063954	20063957
	20063958	20065175	20081682	20081684	20081695	20081791
	20082319	20082320	20082357	20082358	20082359	20082364
	20082388	20082389	20082390	20082391	20118561	20118562
	20118563	20138871 20	139982 201	40003 20140	0090	
$2005-02-02 \leftrightarrow 2005-03-01$	20064516	20064518	20064519	20064520	20064522	20070098
	20070102	20070103	20070105	20070106	20070109	20070110
	20070111	20070112	20070113	20070115	20070117	20070286
	20081682	20081684	20081695	20081791	20082319	20082320
	20082357	20082358	20082359	20082364	20082388	20082389
	20082390	20082391	20082755	20125497	20138871	20140003
	20140090	20167501 20	167506			
$2005-03-02 \leftrightarrow 2005-04-01$	20081684	20081695	20081791	20082319	20082320	20082357
	20082358	20082359	20082364	20082388	20082389	20082390
	20082391	20138871 20	140003 201	40090		
$2005-04-02 \leftrightarrow 2005-05-01$	20081682	20081684	20081695	20081791	20082319	20082320
	20082357	20082358	20082359	20082364	20082389	20082390
	20082391	20138871 20	140003 201	40090		
$2005-05-02 \leftrightarrow 2005-06-01$	20070098	20070102	20070103	20070105	20070106	20070109
	20070110	20070111	20070112	20070113	20070115	20070286
	20081682	20081684	20081695	20081791	20082319	20082320
	20082357	20082358	20082359	20082364	20082388	20082389
	20082390	20082391	20082755	20118682	20118683	20125497
	20138871	20140003 20	140090 201	43880 2016	7501 201675	506
$2005-06-02 \leftrightarrow 2005-07-01$	20058337	20058339	20058340	20058342	20058640	20059672
	20060006	20063953	20063954	20063957	20063958	20065175
	20070098	20070102	20070103	20070105	20070106	20070109
	20070110	20070111	20070112	20070113	20070115	20070286
	20081682	20081684	20081695	20081791	20082319	20082320
	20082357	20082358	20082359	20082364	20082388	20082389
	20082390	20138871 20	0140003 201	40090		
$2005-07-02 \leftrightarrow 2005-08-01$	20060010	20060473	20081682	20081684	20081695	20081791
	20082319	20082320	20082357	20082358	20082359	20082364
	20082388	20082389	20082390	20138871	20139982	20139993
	20140003	20140014	20140025	20140036	20140090	20140305
	20140324	20140334				
	-			-		

$2005-08-02 \leftrightarrow 2005-09-01$	20058337	20058339	20058340	20058342	20058640	20059672
	20060006	20060010	20060473	20063953	20063954	20063957
	20063958	20065175	20082319	20082357	20082358	20082359
	20082364	20082388	20082389	20082390	20082391	20082755
	20125497	20138871 20	0140003 201	40090 2016	7501 201675	506
$2005-09-02 \leftrightarrow 2005-10-01$	20058337	20058339	20058340	20058342	20058640	20059672
	20060006	20060010	20060473	20063953	20063954	20063957
	20063958	20065175	20081682	20081684	20081695	20081791
	20082319	20082320	20082357	20082358	20082359	20082364
	20082388	20082389	20082390	20082391	20118561	20118562
	20118563	20138871 20	0140003 201	40090		
$2005-10-02 \leftrightarrow 2005-11-01$	20081684	20081695	20081791	20082319	20082320	20082357
	20082358	20082359	20082364	20082388	20082389	20082390
	20082391	20118561	20118562	20118563	20118682	20118683
	20138871	20140003 20	140090			
$2005-11-02 \leftrightarrow 2005-12-01$	20058339	20058340	20058342	20058640	20059672	20060473
	20063953	20063954	20063957	20063958	20064516	20064517
	20064519	20064520	20064522	20065175	20081682	20081684
	20081695	20081791	20082319	20082320	20082357	20082358
	20082359	20082364	20082388	20082389	20082390	20082755
	20118561	20118562	20118563	20118682	20118683	20125497
	20140090	20167501 20	167506			
$2005-12-02 \leftrightarrow 2006-01-01$	20081682	20081684	20081695	20081791	20082319	20082320
	20082357	20082358	20082359	20082364	20082388	20082389
	20082390	20082391	20118561	20118562	20118563	20138871
	20140003	20140090				
$2006-01-02 \leftrightarrow 2006-02-01$	20058337	20058339	20058340	20058342	20058640	20059672
	20060006	20060010	20060473	20063953	20063954	20063957
	20063958	20065175	20081682	20081684	20081695	20081791
	20082319	20082320	20082357	20082358	20082359	20082364
	20082388	20082389	20082390	20082391	20118561	20118562
	20118563	20118682 20	0118683 201	38871 20140	0003 201400	90
$2006-02-02 \leftrightarrow 2006-03-01$	20058337	20058339	20058340	20058342	20058640	20059672
	20060473	20081682	20081684	20081695	20081791	20082319
	20082320	20082357	20082358	20082359	20082364	20082388
	20082389	20082390	20082391	20082755	20118561	20118562
	20118563	20118682	20118683	20125497	20138871	20140003
	20140090	20167501 20	167506			
$2006-03-02 \leftrightarrow 2006-04-01$	20058337	20058339	20058340	20058342	20058640	20059672
	20060006	20060010	20060473	20063954	20063957	20063958
	20065175	20081695	20082319	20082320	20082357	20082358
	20082359	20082364	20082388	20082389	20082390	20082391
	20118561	20118562	20118563	20118682	20118683	20138871
	20140090					
t e e e e e e e e e e e e e e e e e e e	1					

2006-04-02 + 2006-05-01   20065387   20068389   20068340   20068343   20063967   20069076   20060010   20060473   20063583   20082365   2018665							
2006-05-02 + 2006-07-01   2006-05-02 + 20	$2006-04-02 \leftrightarrow 2006-05-01$	20058337	20058339	20058340	20058342	20058640	20059672
2008-04-04-06-06-06-06-06-06-06-06-06-06-06-06-06-		20060006	20060010	20060473	20063953	20063954	20063957
2006-05-02 → 2006-06-01   20081682   20081684   20081695   20081791   20082308   20082308   20082308   20082308   20082308   20082308   20082308   20082308   20082308   20082308   20082308   20082308   20082308   20082308   20082308   20082308   20118650   20118561   20118561   2011		20063958	20065175	20081682	20081684	20081695	20081791
20140090   20140090   20081684   20081685   20081791   20082319   20082320   20082336   20082336   20082350   20082364   20082385   20082365   2018562   20167506   20060066   20060010   20060473   20063953   20063954   20063957   20063958   20064516   20064512   20064512   20064520   20064522   20082364   20082369   20082364   20082364   20082369   20082364   20082369   20082364   20082369   20082364   20082369   20082364   20082369   20082364   20082369   20082364   20082369   20082364   20082369   20082364   20082369   20082364   20082369   20082364   20082369   20082364		20082319	20082320	20082357	20082358	20082359	20082364
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		20082388	20082389	20082390	20082391	20138871	20140003
2008-2357   2008-2358   2008-2359   2008-2364   2008-2389   2008-2389   2008-2389   2008-2389   2011-8563   2011-8563   2011-8563   2016-7506   2016-7506   2006-06-02 → 2006-07-01   2006-8337   2005-8339   2005-8340   2005-8342   2005-804   2006-9572   2006-06-06-02 → 2006-07-01   2006-06-06-02 → 2006-07-01   2006-06-06-02 → 2006-07-02   2006-06-07-02 → 2006-06-07-02 → 2006-06-07-02 → 2006		20140090					
2008-09-02 → 2006-07-01   2008-2391   2008-2359   20118561   20118652   20118653   20118654   20118654   20167506   2006-06-02 → 2006-07-01   200563337   20058339   20058340   20058342   20058640   200595767   2006006   20060010   20060473   20063953   20063954   20063957   20063958   20064516   20064517   20064519   20064520   20064520   2006202   20082367   20082357   20082358   20082359   20082364   20082389   20082369   20082369   20082369   20140036   20140096   20140036   20140036   20140036   20140036   20140036   201403	$2006-05-02 \leftrightarrow 2006-06-01$	20081682	20081684	20081695	20081791	20082319	20082320
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	20081619 20082265	5 20118561	20118562	20118683	20203818			
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	20065175 20081607 20082265 20118561 20118562 20118683							
$2011-06-02 \leftrightarrow 2011-07-01$	20058337 20058339	20058340	20058342	20058640	20059672			
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	20060006 20060010		20063954		20063958			
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	20082293 20082295	5 20118561	20118562	20203818	20203819			
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