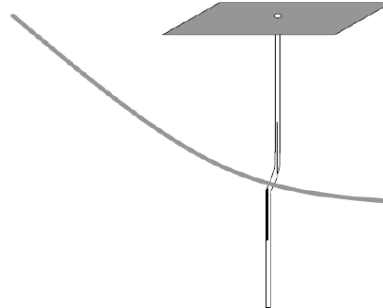


AGS Format Monitoring Data Example

09 - Slip indicator



Project: Acme Gasworks
 Location: 539300, 179600
 Ground level: 6.32mOD
 Borehole: BH5
 Borehole depth: 30m
 Instrument: SLP5

Date	Time	Probe level		Remarks
		Upper	Lower	
03/05/1999	11:45			Rods free
04/05/1999	12:00			Rods free
05/05/1999	11:45	21.2	21.6	
06/05/1999	11:30	21.1	21.7	
07/05/1999	11:00	20.9	21.9	
08/05/1999	12:45	20.6	21.9	
09/05/1999	12:00	20.6	22	
10/05/1999	11:45	20.6	22	
11/05/1999	12:00	20.7	22	
12/05/1999	11:45	20.7	22	

AGS Format File (Edition 3.1)

```
***PROJ"
"*PROJ_ID","*PROJ_NAME","*PROJ_LOC","*PROJ_CLNT","*PROJ_CONT","*PROJ_ENG","*PROJ_DATE","*PROJ_AGS"
"<UNITS>","m","m","m","m","dd/mm/yyyy",""
"Prj-AG","Acme Gasworks","Greenwich, London","Acme Enterprises","Acme Monitoring Ltd","Acme Consulting","17/10/2011","3.1"

***UNIT"
"*UNIT_UNIT","*UNIT_DESC"
"dd/mm/yyyy","day month year"
"hhmmss","hours minutes seconds"
"m","metre"
"deg","Degrees"

***ABBR"
"*ABBR_HDNG","*ABBR_CODE","*ABBR_DESC"
"HOLE_TYPE","CP","Cable percussion"
"MONP_TYPE","SLIP","Slip indicator"

***DICT"
"*DICT_TYPE","*DICT_GRP","*DICT_HDNG","*DICT_STAT","*DICT_DESC","*DICT_UNIT","*DICT_EXMP","*?DICT_PGRP"
"HEADING","DICT","DICT_PGRP","COMMON","Parent group name","","HOLE",""
"GROUP","MONP","","","Monitoring Point","","","HOLE"
"HEADING","MONP","HOLE_ID","KEY","Exploratory Hole Number","","6422/A",""
"HEADING","MONP","MONP_DIS","KEY","Distance of monitoring point from Reference Point","m","2.30",""
"HEADING","MONP","MONP_ID","KEY","Monitoring Point ID (optional)","","ZT102",""
"HEADING","MONP","MONP_DATE","COMMON","Installation Date","dd/mm/yyyy","01/02/2003",""
"HEADING","MONP","MONP_TYPE","COMMON","Installation Type","","TS",""
"HEADING","MONP","MONP_BRGA","COMMON","Bearing of monitoring axis A (compass bearing)","deg","090",""
"HEADING","MONP","MONP_INCA","COMMON","Inclination of instrument axis A (measured positively down from horizontal)","deg","",""
"HEADING","MONP","MONP_RSCA","COMMON","Reading sign convention in direction A","","Displacement to East +ve",""
"GROUP","MONR","","","Monitoring Point Reading","","","MONP"
"HEADING","MONR","HOLE_ID","KEY","Exploratory Hole Number","","6422/A",""
"HEADING","MONR","MONP_DIS","KEY","Distance of monitoring point from Reference Point","m","2.30",""
"HEADING","MONR","MONP_ID","KEY","Monitoring Point ID (optional)","","ZT102",""
"HEADING","MONR","MONR_DATE","KEY","Date of reading","dd/mm/yyyy","20/02/2003",""
"HEADING","MONR","MONR_TIME","KEY","Time of reading","hhmmss","134000",""
"HEADING","MONR","MONR_DSTA","COMMON","Distance A from Reference Point (slip indicator top rod)","m","2.73",""
"HEADING","MONR","MONR_DSTB","COMMON","Distance B from Reference Point (slip indicator bottom rod)","m","11.56",""
"HEADING","MONR","MONR_REM","COMMON","Details of instrument reference, probe logger, serial numbers","","",""

***HOLE"
"*HOLE_ID","*HOLE_TYPE","*HOLE_NATE","*HOLE_NATN","*HOLE_GL","*HOLE_FDEP","*HOLE_ORNT","*HOLE_INCL"
"<UNITS>","m","m","m","m","deg","deg"
"BH5","CP","539300","179600","6.32","30","000","90"

***?MONP"
"*?HOLE_ID","*?MONP_DIS","*?MONP_ID","*?MONP_DATE","*?MONP_TYPE","*?MONP_BRGA","*?MONP_INCA","*?MONP_RSCA"
"<UNITS>","m","","dd/mm/yyyy","","deg","deg",""
"BH5","30","SLP5","15/04/1999","SLIP","000","90","Absolute depth below GL"

***?MONR"
"*?HOLE_ID","*?MONP_DIS","*?MONP_ID","*?MONR_DATE","*?MONR_TIME","*?MONR_DSTA","*?MONR_DSTB","*?MONR_REM"
"<UNITS>","m","","dd/mm/yyyy","hhmmss","m","m",""
"BH5","30","SLP5","03/05/1999","114500","","","Rods free"
"BH5","30","SLP5","04/05/1999","120000","","","Rods free"
"BH5","30","SLP5","05/05/1999","114500","21.2","21.6",""
"BH5","30","SLP5","06/05/1999","113000","21.1","21.7",""
"BH5","30","SLP5","07/05/1999","110000","20.9","21.9",""
"BH5","30","SLP5","08/05/1999","124500","20.6","21.9",""
"BH5","30","SLP5","09/05/1999","120000","20.6","22",""
"BH5","30","SLP5","10/05/1999","114500","20.6","22",""
"BH5","30","SLP5","11/05/1999","120000","20.7","22",""
"BH5","30","SLP5","12/05/1999","114500","20.7","22",""
```