

Table 1: Conditions and results of wood gasification experiments.

run no.	$w_{\text{wood}}$ wt %	$\frac{m_{\text{wood}}}{m_{\text{cat.}}}$	$T_{\text{max.}}$ °C	$p_{\text{end}}$ MPa	$t$ ( $T < T_c$ ) min.	$t$ ( $T > T_c$ ) min.	$\text{DOC}_{\text{aq.}}^{\text{a}}$ mg/L	$\text{TC}_{\text{res.}}^{\text{b}}$ ‰
HB300R01	10.5	2.0	303	12.2	41	0	18'480	142.9
HB400R01	10.0	1.9	409	34.1	5	24	300	14.9
HB400R03	9.9	1.8	402	30.8	8	22	720	20.3
HB400R04	9.7	1.9	405	31.6	57	25	770	7.6
HB400R05	9.7	1.8	400	29.3	57	9	4'470	22.4
HB400R06	9.7	1.9	404	31.5	56	42	1'020	19.6
HB400R07	9.6	1.9	404	31.0	6	92	670	13.8
HB400R08	29.9	2.1	403	32.0	55	43	1'620	0.1
HB400NC1	9.6	N/A	409	29.3	6	92	14'390	871.4

a.  $\text{DOC}_{\text{aq.}}$  = dissolved organic content remaining in the aqueous phase.

b.  $\text{TC}_{\text{res.}}$  = total carbon content by DC-190 (boat module) in mg/g<sub>residue</sub> (‰).

### Room between the two table parts

This is the room between the two table parts. It may be necessary to move some text from behind the table into this area. Select this text carefully to avoid confusion of the reader. It is recommended to introduce the two table parts with an appropriate note or to place this note here between the two parts.

### Second part of table

Hereafter the anchor paragraph for the second part of the table appears.

Table 1 (continued)

	$X_{\text{DOC}}$	$\text{GE}^{\text{a}}$	$Y_{\text{gas}}$	$\text{CH}_4$	$\text{CO}_2$	$\text{H}_2$	$\text{CO}$	$Y_{\text{CH}_4}$
run no.	%	%	$\text{L/g}_{\text{wood}}$	vol %	vol %	vol %	vol %	$\text{g}_{\text{CH}_4}/\text{g}_{\text{wood}}$
HB300R01	87.1	29	0.30	23	59	18	< 0.1	0.05
HB400R01	99.1	46	0.45	37	56	6	< 0.1	0.12
HB400R03	99.0	77	0.84	30	45	24	< 0.1	0.19
HB400R04	99.2	96	0.85	47	46	7	< 0.1	0.30
HB400R05	95.1	80	0.75	40	47	13	< 0.1	0.22
HB400R06	98.4	96	0.86	47	46	7	< 0.1	0.30
HB400R07	99.4	103	0.92	49	43	8	< 0.1	0.33
HB400R08	99.5	89	0.79	48	49	3	< 0.1	0.28
HB400NC1	85.7	21	0.19	14	61	16	9.0	0.02

a. GE = carbon gasification efficiency.

## Long table to be split

If your table not only is wide, but also longer than a page, you need to split it both horizontally and vertically into pieces. If you envision such a situation plan the various parts of the table in a matrix and set up individual tables to which you refer from an overview table:

Example overview

Unemployment in Swiss cantons from 1910 to 2005

Cantons A to F, first part (see page 8-12)	Cantons G to Z, first part (see page 8-13)
Cantons A to F, second part (see page 8-14)	Cantons G to Z, second part (see page 8-15)

## Split a table horizontally

The easiest method is this:

- 1 Make the table to start on Top of Page
  - 2 Create a copy of the table
  - 3 In the first part remove all rows *beyond* the first page
  - 4 In the second part remove all rows *in* the first page.
- You may need to create further copies if the table is longer than two pages.