

**Formatting Requirements for the 02 Record of the Electronically Submitted  
Groundwater and Leachate Data (the 02 Record portion of the LPC-160 is included  
for example purposes)**

RECORD CODE  L P C S M 0 2  TRANS CODE  A  (COLUMNS 9-29 FROM ABOVE)  
1 7 8

FIELD MEASUREMENTS CONSTITUENT DESCRIPTION AND REQUIRED UNIT OF MEASURE		STORET NUMBER	Remarks See Inst.	Replicate	< or >	Value
Q	TEMP OF WATER (unfiltered ° F)	<u>0 0 0 1 1</u> 30 34	<u>  </u> 35	<u>  </u> 36	<u>  </u> 37	<u>  </u> • <u>  </u> 38 47
Q	SPEC COND (unfiltered umhos)	<u>0 0 0 9 4</u>	<u>  </u>	<u>  </u>	<u>  </u>	<u>  </u> • <u>  </u>
Q	pH (unfiltered units)	<u>0 0 4 0 0</u>	<u>  </u>	<u>  </u>	<u>  </u>	<u>  </u> • <u>  </u>
Q	ELEV OF GW SURF (ft ref MSL)	<u>7 1 9 9 3</u>	<u>  </u>	<u>  </u>	<u>  </u>	<u>  </u> • <u>  </u>
Q	DEPTH OF WATER (ft below LS)	<u>7 2 0 1 9</u>	<u>  </u>	<u>  </u>	<u>  </u>	<u>  </u> • <u>  </u>
A	BTM WELL ELEV (ft ref MSL)	<u>7 2 0 2 0</u>	<u>  </u>	<u>  </u>	<u>  </u>	<u>  </u> • <u>  </u>
Q	DEPTH TO WATER FR MEA PT (ft)	<u>7 2 1 0 9</u>	<u>  </u>	<u>  </u>	<u>  </u>	<u>  </u> • <u>  </u>
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IL 532 1213  
LPC 160 12/2011

This Agency is authorized to require this information under Illinois Revised Statutes, 1979, Chapter 111 ½, Section 1004 and 1021. Disclosure of this information is required. Failure to do so may result in a civil penalty up to \$25,000 for each day the failure continues a fine up to \$1,000.00 and imprisonment up to one year. This form has been approved by the Forms Management Center.

All analytical procedures must be performed in accordance with the methods contained in "Test Methods for Evaluating Solid Wastes, Physical/Chemical Methods," SW-846, 3<sup>rd</sup> Edition, September 1986 or equivalent methods approved by the Agency. Proper sample chain of custody control and quality assurance/quality control procedures must be maintained in accordance with the facility sampling and analysis plan.

**\*Only Key punch with Data in Column 35 or Columns 38-47**

**KEY:**

<u>Spaces Numbered</u>	<u>Description</u>	<u>Format</u>
Spaces 1-7	Record Code	LPCSM02
Space 8	Trans Code	A
Spaces 9-18	Site ID	0000000000
Spaces 19-22	Mon Pt ID	
Spaces 23-28	Date Collected	
Space 29	Lab	
Spaces 30-34	STORET Number	
Space 35	Remarks	
Space 36	Replicate	
Space 37	< or >	
Space 38-47	Value	