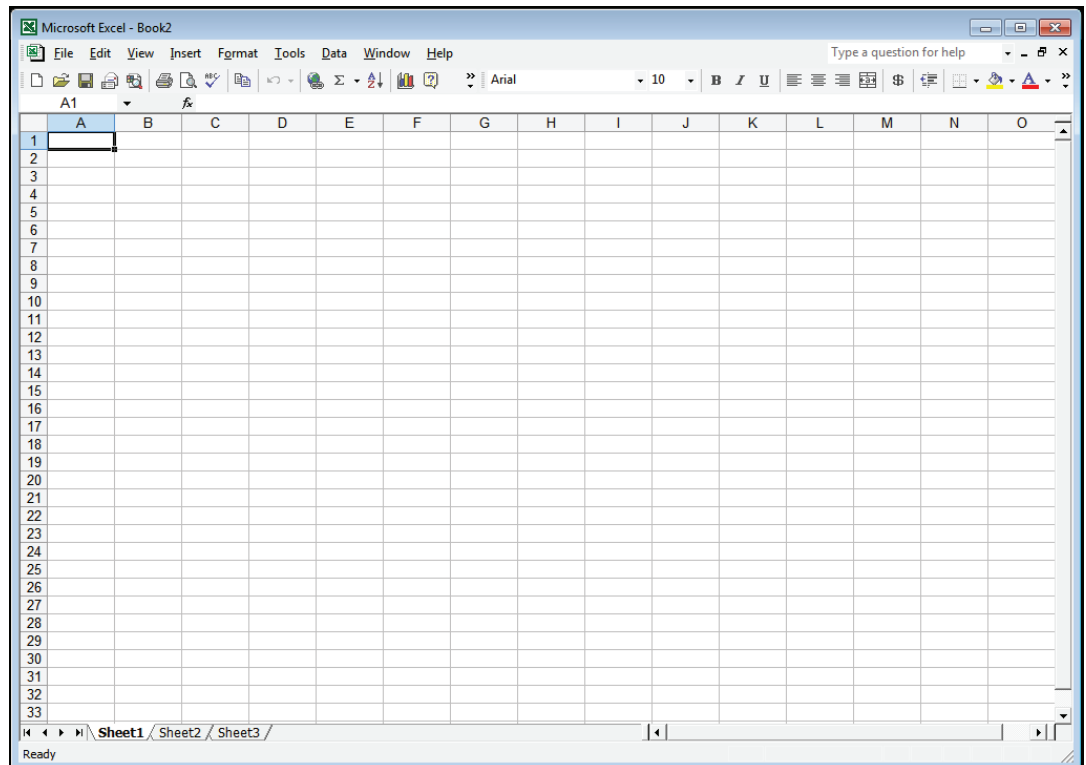


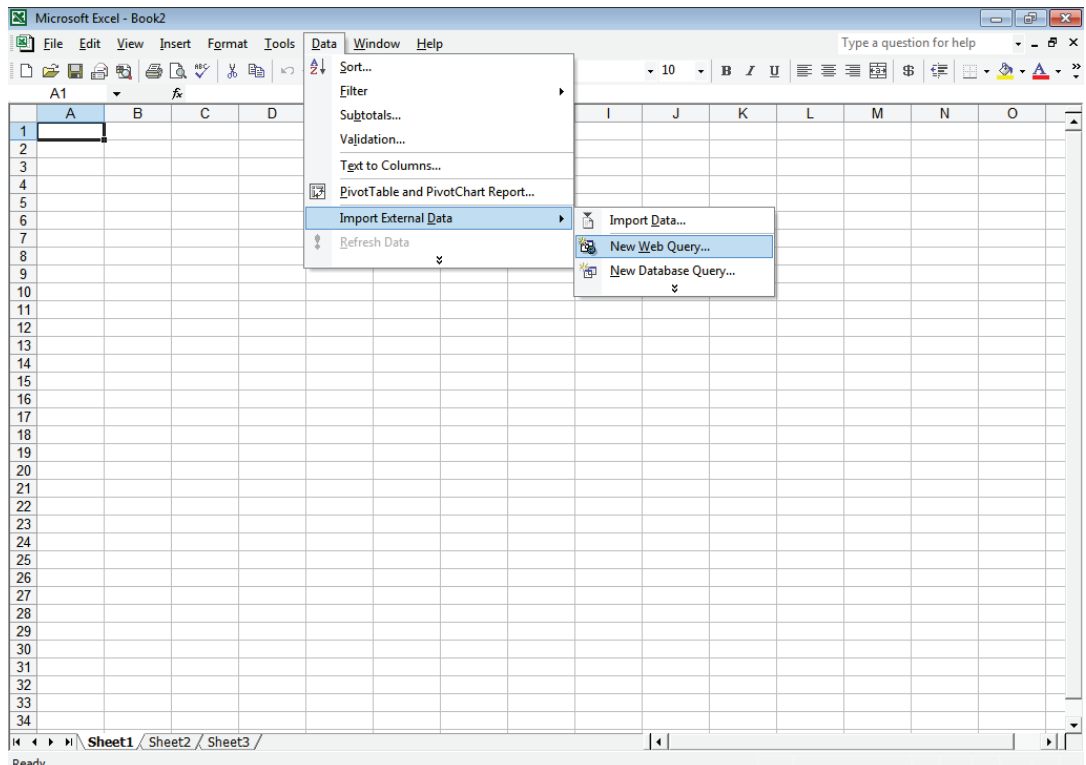
EKM METERING INC.

This tutorial explains how to use Excel on PC (Windows) to import data from the EKM Push database in .xml.

Step 1) Open Excel and open a new Workbook.



Step 2) Go to Data > Import External Data > New Web Query

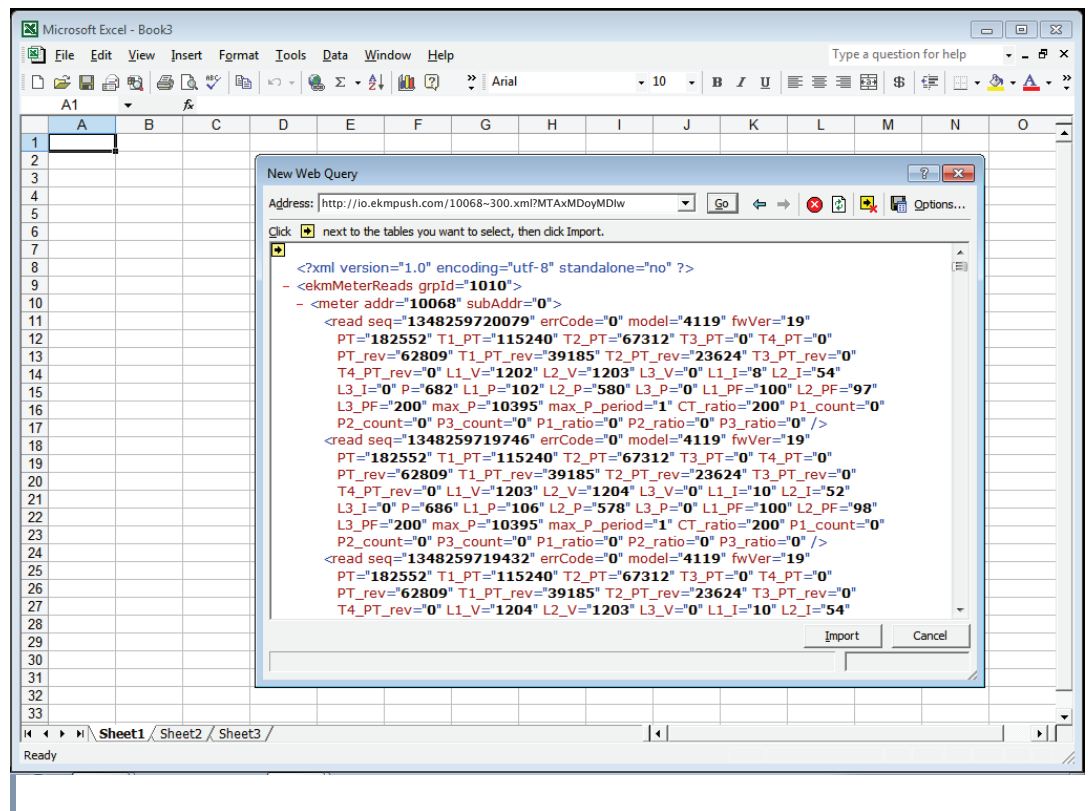


EKM METERING INC.

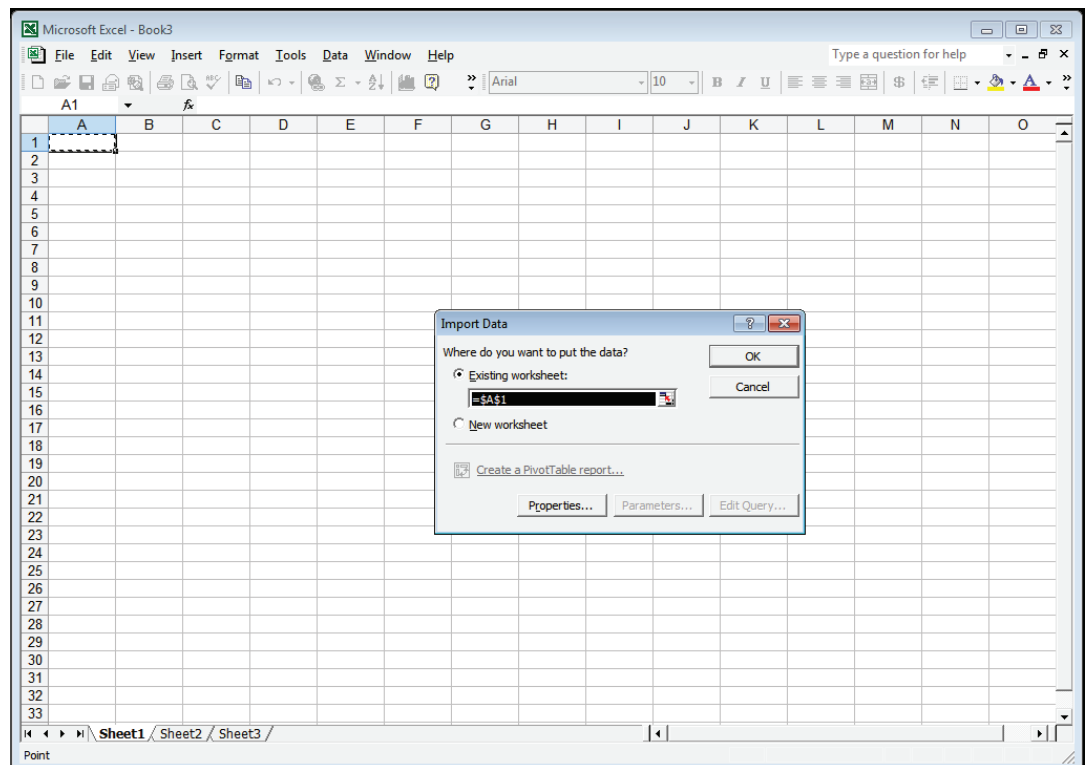
Step 3) Put your meter .xml data URL into the URL bar. For example this is the URL for 300 reads from meter 10068:

<http://io.ekmpush.com/10068~300.xml?MTAxMDoyMDIw>

Place this URL into the URL bar as shown in the screenshot below. Then click "Import"

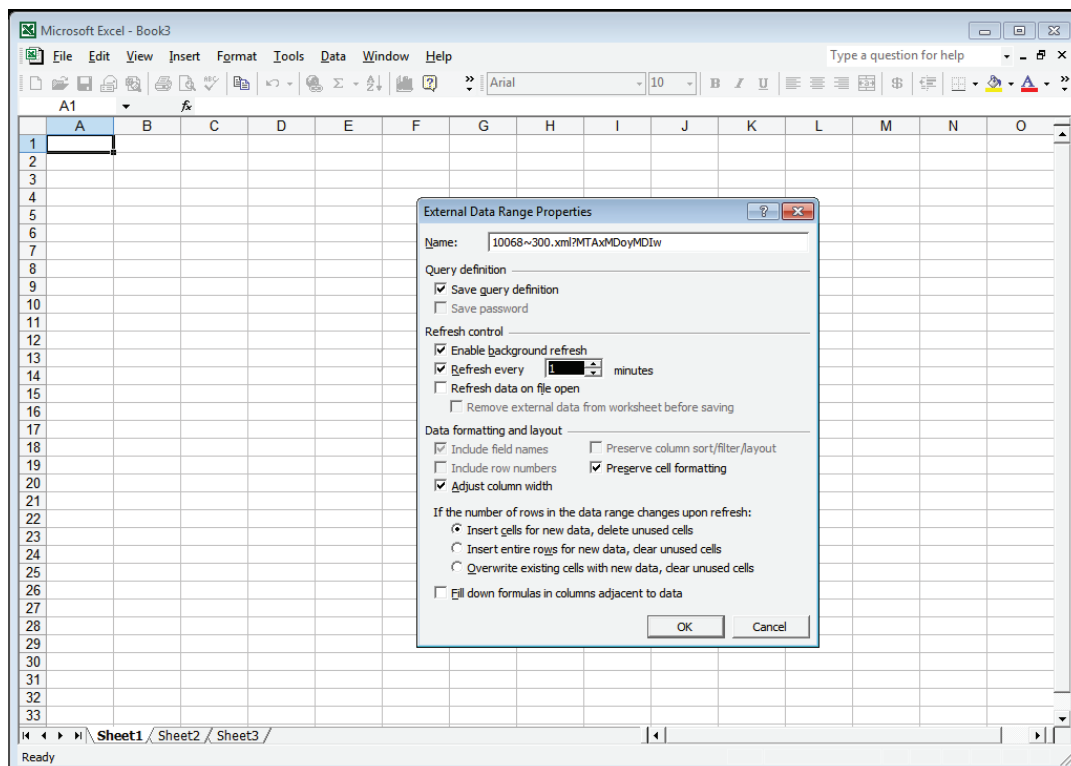


Step 4) This window will come up (screenshot below). This is to select where the data will be placed in Excel. Click OK. (or if you want you can click Properties)



EKM METERING INC.

Step 4.5) If you clicked Properties:
You can select "Refresh Every 1 Minute"



Step 5) The live EKM Push data from your meter is imported into your Excel Worksheet.

Microsoft Excel - Book3

File Edit View Insert Format Tools Data Window Help

Type a question for help

A1

	I	J	K	L	M	N	O	P
1								
2	/meter/read/@L1_P	/meter/read/@L1_PF	/meter/read/@L1_V	/meter/read/@L2_V	/meter/read/@L2_P	/meter/read/@L2_PF	/meter/read/@L2_V	/meter/read/@L2_V
3	106	100	1208	42	448	100	1209	
4	104	100	1210	42	448	100	1210	
5	106	100	1210	42	462	100	1210	
6	104	100	1209	48	522	99	1209	
7	104	100	1208	52	582	98	1208	
8	104	100	1208	52	578	97	1208	
9	104	100	1208	52	578	97	1208	
10	104	100	1208	54	582	97	1208	
11	106	100	1208	52	576	97	1208	
12	104	100	1208	52	576	97	1208	
13	104	100	1200	54	578	98	1200	
14	102	100	1197	54	580	98	1198	
15	106	100	1207	52	578	97	1207	
16	102	100	1206	52	578	97	1208	
17	108	100	1208	52	578	97	1208	
18	104	100	1208	52	580	97	1209	
19	104	100	1208	54	584	97	1209	
20	108	100	1209	52	578	97	1209	
21	102	100	1208	54	582	97	1210	
22	104	100	1209	52	578	97	1209	
23	108	100	1209	52	578	97	1209	
24	102	100	1208	54	582	97	1209	
25	102	100	1208	52	578	97	1209	
26	106	100	1208	52	574	97	1208	
27	104	100	1206	52	580	98	1207	
28	102	100	1206	54	588	98	1207	
29	106	100	1206	54	580	97	1206	
30	106	100	1206	52	578	98	1207	
31	102	100	1206	52	578	97	1208	
32	104	100	1208	52	574	97	1209	
33	108	100	1208	52	580	98	1208	

Sheet1 / Sheet2 / Sheet3 /

Ready

For more information about the EKM Push system visit: <http://www.ekmmetering.com/push-communications>