

UDI WORLD ELECTRIC POWER PLANTS DATA BASE

The UDI World Electric Power Plants Data Base (WEPP) is a global inventory of electric power generating units. It contains design data for plants of all sizes and technologies operated by regulated utilities, private power companies, and industrial autoproducers.

The WEPP data base is shipped in dbf format. The files can be opened directly in Excel or imported into Access or other data base management software. As the size of entire file (allunits.dbf) exceeds the record limit in older versions of Excel, the same data are also available separately as four files that are identical in structure – asia.dbf, europe.dbf, namerica.dbf, and other.dbf.

The main data base components and research methodology are discussed in wepp-method.pdf and the file layout and field definitions are contained in unitdoc.xls. Also in Excel file format is a table of data base abbreviations (abbrev.xls). The December 2008 edition record count in each of the geographic subsets is shown below:

Region	Sub-Region	Number of Records (subregion)	Number of Records (total)
ASIA	TOTAL		37,191
	ASIA	33,377	
	ANZAC	3,071	
	OCEANIA	743	
EUROPE	TOTAL		42,378
	EU	36,986	
	NON-EU	5,392	
NORTH AMERICA	TOTAL		34,547
OTHER	TOTAL		28,956
	AFRICA	6,195	
	CIS	5,058	
	LATIN - CENTRAL AMERICA	2,372	
	LATIN - CARIBBEAN	1,372	
	LATIN - SOUTH AMERICA	7,372	
	MIDEAST	6,587	
GRAND TOTAL			143,072

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Updated 31 December 2008