

## 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 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 dbf file format is a table of data base abbreviations (abbrev.dbf). The record count in each of the geographic subsets is shown below:

Region	Sub-Region	Number of Records (subregion)	Number of Records (total)
ASIA	TOTAL		28,951
	ASIA - OTHER	25,889	
	ANZAC	2,520	
	OCEANIA	542	
EUROPE	TOTAL		33,392
	EU	29,347	
	NON-EU	4,045	
NORTH AMERICA	TOTAL		29,122
OTHER	TOTAL		22,968
	AFRICA	4,908	
	CIS	3,488	
	LATIN - CENTRAL AMERICA	2,015	
	LATIN - CARIBBEAN	1,160	
	LATIN - SOUTH AMERICA	6,018	
	MIDEAST	5,379	
GRAND TOTAL			114,433

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