

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 described 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 2011 release record count in each of the geographic subsets is shown below:

Region	Sub-Region	Number of Records (subregion)	Number of Records (total)
ASIA	TOTAL		45,768
	ASIA	41,488	
	ANZAC	3,495	
	OCEANIA	785	
EUROPE	TOTAL		49,567
	EU	43,136	
	NON-EU	6,431	
N AMERICA	TOTAL		39,284
OTHER	TOTAL		34,955
	AFRICA	7,314	
	CIS	5,932	
	LATIN - CENTRAL AMERICA	2,697	
	LATIN - CARIBBEAN	1,575	
	LATIN - SOUTH AMERICA	8,917	
	MIDEAST	8,520	
GRAND TOTAL			169,574

Copyright © 2012, Platts, a division of The McGraw-Hill Companies, Inc.

Platts, UDI Products Group
 1200 G St NW Ste 1000
 Washington, DC 20005 USA
 Tel: 202-942-8788 Fax: 202-942-8789 Email: udi@platts.com

Updated 5 Jan 2012