UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF OCEAN ENERGY MANAGEMENT GULF OF MEXICO REGION FILE DESCRIPTION REPORT ASCII Format

Coverage Name:

8314 Districts

Coverage type: polygon

Export Filenames: district.data

district.gen

For this geo dataset, two files are provided- 1) a coordinate file and 2) an attribute file. The <u>coordinate</u> file contains the longitude/latitude locations for the geo dataset. This file will have a .gen file extension. The <u>attribute</u> file consists of the attribute information for the geo dataset. This file will have a .data file extension. The id number that can be found in both files can be used to associate the records from the coordinate file with their corresponding attribute records in the attribute file.

.GEN file for Districts

filename: district.gen

1	-0.869608591960321D+02	0.274792816551047D+02
	-0.906524658200000D+02	0.290157450500000D+02
	-0.906522062100000D+02	0.290541375700000D+02
	-0.90603387000000D+02	0.290538734400000D+02
	-0.90554568060000D+02	0.290535910300000D+02
	-0.905057494100000D+02	0.290532903500000D+02
	-0.905059126400000D+02	0.290334266700000D+02
	-0.904710769400000D+02	0.290332009300000D+02
	-0.904249027100000D+02	0.290328873800000D+02
	END	

This sample listing would be for one polygon.

.DATA file for Districts:

(Filename: district.data)

4

4

128

The sample listing would be for one polygon.

Definitions:

- ID_NUMBER The first line for each polygon contains an id number that corresponds to the id in the district.gen file.
- DISTRICT_CODE The second line is the district code of the polygon. Code Domain:
 - 1 New Orleans District
 - 2 Houma District
 - 3 Lafayette District
 - 4 Lake Jackson District
 - 5 Lake Charles Subdistrict
 - 6 Corpus Christi Subdistrict
- STAT The third line is the stat (statistical) value of the polygon.
- SHADE The fourth line is the shade value of the polygon. 126 for DISTRICT CODE 1 (light brown)
 - 141 for DISTRICT CODE 2 (red)
 - 173 for DISTRICT CODE 3 (blue)
 - 128 for DISTRICT CODE 4 (brown)
 - 199 for DISTRICT CODE 5 (yellow)
 - 139 for DISTRICT CODE 6 (purple)
- BLANK The fifth line is a blank line representing the end of the polygon.