

Similar admixtures have been found in Bavaria,* and near Darmstadt.† Many of these animals also indicate a lacustrine; or swampy condition of the regions they inhabited: one of them, the *Dinotherium giganteum* (gigantic

* Count Munster and Mr. Murchison have discovered, at Georgensgemünd, in Bavaria, the bones of *Palæotherium*, *Anoplotherium*, and *Anthracotherium*, mixed with those of *Mastodon*, *Rhinoceros*, *Hippopotamus*, *Horse*, *Ox*, *Bear*, *Fox*, &c.; and several species of land shells.

A very interesting detailed description of the remains found at this place has been published by Hermann von Meyer, Frankfurt, 1834, 4to. with 14 plates.

† We learn from the excellent publication of Professor Kaup, of Darmstadt, that at Epplesheim, near Altzey, about twelve leagues south of Mayence, remains of the following animals have been found, in strata of sand, referrible to the second or Miocene period of the tertiary formations. These are preserved in the museum at Darmstadt.

	Number of Species.		
<i>Dinotherium</i>	2	.....	} Gigantic Herbivorous Animals fifteen and eighteen feet long.
<i>Tapirus</i>	2	.....
<i>Chalicotherium</i>	2	.....	} Larger than living spe- cies.
<i>Rhinoceros</i>	2	.....
<i>Tetracaulodon</i>	1	.....	Allied to <i>Mastodon</i> .
<i>Hippotherium</i>	1	.....	Allied to the <i>Horse</i> .
<i>Sus</i>	3	.....	<i>Hog</i> .
<i>Felis</i>	4	.....	} Large Cats, some as large as a <i>Lion</i> .
<i>Machairodus</i>	1	.....
<i>Gulo</i>	1	.....	} Allied to <i>Bear</i> . <i>Ursus</i> <i>Cultridens</i> .
<i>Agnotherium</i>	1	.....
			} <i>Glutton</i> .
			} Allied to <i>Dog</i> , large as a <i>Lion</i> .

See Description d'Ossemens Fossiles, par Kaup. Darmst. 1832.