

German 9th Army
19 August 1941

Army Troops:

- 600th (mot) Mapping Detachment
- 600th Motorcycle Messenger Platoon
- 511th Army Signals Regiment
- 612th Propaganda Company
- 572nd (mot) Mapping Depot
- 9th Kodeis
 - 7th (mot) Kodeis F.ST. Blaurock
 - 1/2nd (tmot) Railroad Pioneer Regiment
 - 8/1st (tmot) Railroad Pioneer Battalion
 - 5/5th (tmot) Railroad Pioneer Battalion
 - 3/,4/2nd (tmot) Railroad Pioneer Battalion
 - 107th Railroad Pioneer Bridge Company
 - 121st Railroad Pioneer Bridge Company
 - 147th Railroad Poineer Signals Company
 - 153rd Railroad Poineer Signals Company
 - 159th Railroad Poineer Signals Company
 - 1/7th (mot) Railroad Pioneer Column
 - 2/7th (mot) Railroad Workshop Column
 - 302nd Railroad Pioneer Company
 - 191st Railroad Water Company
 - 173rd Railroad Staff Company
 - 139th Construction Battalion
- 511th Weather Detachment
- 509th Muzzle Velocity Measuring Detachment
- 618th Survey Battalion
- 103rd Decontamination (Nebelwerfer) Battalion
 - (1st battery detached)
- 754th Pioneer Battalion
- 43rd Sturm Pioneer Battalion
- 5th Brüko B
- 28th Brüko B
- 33rd Brüko B
- 35th Brüko B
- 1/403rd Brüko B
- 644th Brüko B
- 664th Brüko B
- 807th Equipment Administration Staff
- 808th Equipment Administration Staff
- 809th Equipment Administration Staff
- 11th Organization Todt Unit
- 13th Organization Todt Unit
- 83rd Organization Todt Unit
- 17th Senior Construction Staff
- 7th Bridge Construction Battalion
- 145th Bridge Construction Battalion
- 34th Commander of Construction Troops
- 42nd Commander of Construction Troops
- 18th Construction Battalion
- 57th Construction Battalion
- 79th Construction Battalion
- 91st Construction Battalion

208th Construction Battalion
321st Construction Battalion
408th Construction Battalion (with Kodies)
K286th Reicharbeitsdienst Group, Subdetachment 22 b

Luftwaffe

9th Koluft (Commander of Luftwaffe Troops)
8th Courier Staffel
1st Luftwaffe Signals Battalion
Staff 125th Flak Regimental Commander
1/491st Flak Regiment
organization unknown

V Corps:

Corps Troops:

45th Motorcycle Messenger Platoon
45th (mot) Signals Battalion (4 cos - total 10 LMGs)
45th Supply Troop
 1/45th (mot) Supply Column
 2/45th (mot) Fuel Column
 45th (mot) Maintenance Platoon
45th (mot) Military Police Detachment (2 LMGs)
45th (mot) Field Post Office (2 LMGs)
22nd ARKO
136th ARKO
627th Artillery Regimental Staff
842nd (mot) Artillery Battalion
 HQ Section
 (mot) Signals Platoon
 (mot) Calibration Section
 3 (mot) Batteries (4-100mm guns ea)
 1 Light (mot) Munition Supply Column (20t)
151st Artillery Battalion
 HQ Section
 (mot) Signals Platoon
 (mot) Calibration Section
 3 (mot) Batteries (4-100mm guns ea)
 1 Light (mot) Munition Supply Column (20t)
2/44th (mot) Heavy Artillery Regiment
 HQ Section
 (mot) Signals Platoon
 (mot) Calibration Section
 3 (mot) Batteries (4-150mm sFH 18 howitzers ea)
 1 Light (mot) Munition Supply Column (48t)
9th Observation Battalion
 1 (mot) Staff Company Battery
 1 (mot) Flash Ranging Battery
 1 (mot) Sound Ranging Battery
 1 (mot) Survey Battery
15th Observation Battalion
 1 (mot) Staff Company Battery
 1 (mot) Flash Ranging Battery
 1 (mot) Sound Ranging Battery
 1 (mot) Survey Battery
643rd Panzerjäger Battalion
 HQ Company with (mot) signals platoon

3 Self Propelled Companies, each with
(9 Renault 35 tanks with 47mm & 2 LMGs ea)
561st Panzerjäger Battalion
1 (mot) Signals Platoon
3 (mot) Companies (6 50mm PAK 38, 3 37mm PAK 36
& 6 LMGs ea)
273rd Flak Battalion
Behrisch Pioneer Regimental Staff z.b.V.
745th Pioneer Battalion
632nd Pioneer Battalion
900th Brüko
154th Construction Battalion

Luftwaffe:

4.(H)/10 Reconnaissance Staffel
1/52nd (Luftwaffe) Flak Regiment

5th Infantry Division:

14th Infantry Regiment
Regimental HQ Company
Signals Platoon
Engineer Platoon (3 LMGs)
Regimental Band
3 Battalions
3 Infantry Companies (12 LMGs,
3 50 Mortars & 3 PzBu)
1 Heavy Support Company (12 HMGs
& 6 80mm Mortars)
1 Machine Gun Company (8 HMGs, 6 80mm mortars)
1 Cavalry Platoon
Infantry Gun Company (6 75mm leIG & 2 150mm sIG)
Panzerjäger Company (2 50mm PAK 50 &
9 37mm PAK 36)
1/,2/,3/56th Infantry Regiment
same as 14th Infantry Regiment
1/,2/,3/75th Infantry Regiment
same as 14th Infantry Regiment
5th Artillery Regiment
Regimental Staff
Regimental Band
Meteorology Section
3 Artillery Battalions, each with
1 Staff Company
Calibration Section
3 Batteries (4 105mm leFH & 2 LMGs)
1/41st Artillery Regiment
3 Batteries (4 150mm sFH & 2 LMGs)
5th Panzerjäger Battalion
3 (mot) Panzerjäger Companies (2 50mm PAK 38,
9 37mm PAK 36 & 6 LMGs)
5th Reconnaissance Battalion
1 Mounted (tmot) HQ Signals Platoon
1 Mounted (Horse) Squadron (9 LMGs & 2 HMGs)
1 Bicycle Squadron (3 50mm mortars, 2 HMGs,
& 9 LMGs)

- 1 (mot) Reconnaissance Squadron
 - 1 Panzerjäger Platoon (1 LMG & 3 37mm PAK 36)
 - 1 Infantry Support Gun Platoon (2 75mm leIG)
 - 1 Armored Car Section (2 LMGs)
- 5th Feldersatz Battalion
- 5th Pioneer Battalion
 - 2 Pioneer Companies
 - 1 (mot) Pioneer Company
 - 1 (mot) Pioneer Supply Column
- 5th Signals Battalion
 - 1 Radio Company
 - 1 Telephone Company
 - 1 Signals Light Supply Column
- 5th Supply Troop
 - 1/,2/,3/5th (mot) Light Supply Columns
 - 4/,5/,6/,8/,9/,10/5th Light Supply Columns
 - 7/5th (mot) Light Fuel Column
 - 5th Supply Company
 - 5th (mot) Maintenance Company
- 5th Field Bakery
- 5th Butcher Company
- 5th Divisional Administration
- 1/5th (mot) Medical Company
- 2/5th Medical Company
- 5th Field Hospital
- 1/,2/5th Ambulance Companies
- 5th Veterinary Company
- 5th Military Police Detachment
- 5th Field Post Office

35th Infantry Division:

- 35th (mot) Mapping Detachment
- 35th Motorcycle Messenger Platoon
- 34th Infantry Regiment
 - 1 Signals Platoon
 - 1 Mounted Reconnaissance Platoon
 - 1 Pioneer Platoon
 - 3 Battalions, each with:
 - 3 Rifle Companies (9 LMGs & 3 50mm mortars)
 - 1 Machine Gun Company (12 HMGs & 6 80mm mortars)
 - 1 Infantry Gun Company (2 150mm sIG & 6 75mm leIG)
 - 1 (mot) Panzerjäger Company (2 50mm PAK 38, 9 37mm PAK 36 & 4 LMGs)
 - 1 Infantry Supply Column
- 109th Infantry Regiment
 - same as 34th Infantry Regiment
- 111th Infantry Regiment
 - same as 34th Infantry Regiment
- 35th Panzerjäger Battalion
 - 1 (mot) Signals Platoon
 - 3 (mot) Panzerjäger Companies (12 37mm PAK 36)

- & 6 LMGs ea)
- 35th (tmot) Reconnaissance Battalion
 - 1 (tmot) Signals Platoon
 - 1 Mounted Reconnaissance Squadron (12 LMGs)
 - 1 Bicycle Reconnaissance Squadron (11 LMGs & 3 50mm mortars)
 - 1 Heavy Company
 - 1 Infantry Gun Section (2 75mm leIG)
 - 1 Armored Car Platoon (2 armored cars)
 - 1 Panzerjäger Platoon (3 37mm PAK 36 & 1 LMG)
- 35th Artillery Regiment
 - 1st, 2nd & 3rd Battalions, each with:
 - 1 Signals Platoon
 - 1 Calibration Detachment
 - 3 Batteries (4 105mm leFH & 2 LMGs ea)
 - 4th Battalion
 - 1 Signals Platoon
 - 1 Calibration Detachment
 - 3 Batteries (4 150mm sFH & 2 LMGs ea)
- 35th Signals Battalion
 - 1 (mot) Radio Company
 - 1 (tmot) Telephone Company
 - 1 (mot) Signals Supply Column
- 35th Pioneer Battalion
 - 1 Pioneer Company (9 LMGs)
 - 2 Pioneer Companies (9 LMGs ea)
 - 1 (mot) Brüko C
 - 1 (mot) Engineer Supply Column
- 35th Supply Troop
 - 1-6/35th (mot) Light Supply Columns
 - 7/35th (mot) Fuel Supply Columns
 - 35th (mot) Maintenance Platoon
 - 35th (tmot) Supply Company
- 35th Divisional Administration
- 35th (mot) Field Bakery
- 35th (mot) Butcher Detachment
- 1 (mot) Light Transport Column
- 1/35th (tmot) Medical Company
- 2/35th (mot) Medical Company
- 35th (mot) Field Hospital
- 1/,2/35th Ambulance Companies
- 35th Veterinary Company
- 35th (tmot) Military Police Troop
- 35th (mot) Field Post Office
- 106th Infantry Division
 - 1/,2/,3/,4/107th Artillery Regiment
 - Division HQ Company (2 LMGs)
 - 1st Motorized Mapping Platoon
 - 239th Infantry Regiment
 - Regimental HQ Company
 - Signals Platoon
 - Engineer Platoon (3 LMGs)
 - Regimental Band

- 3 Battalions
 - 3 Infantry Companies (12 LMGs,
3 50 Mortars)
 - 1 Heavy Support Company (12 HMGs
2-75mm leIG, 6-80mm mortars)
1 Pioneer Platoon (4 LMGs)
 - 1 Machine Gun Company (8 HMGs, 6 80mm mortars)
 - 1 Cavalry Platoon
 - 1 Infantry Support Gun Company (2-150mm
& 6-75mm leIG)
 - 1 (mot) Panzerjäger Company
(12 37mm PAK 36 & 4 LMGs)
- 1/,2/,3/240th Infantry Regiment
same as 239th Infantry Regiment
- 1/,2/,3/241st Infantry Regiment
same as 239th Infantry Regiment
- 106th Reconnaissance Battalion
 - 1 (mot) Signals Platoon
 - 1 Panzerjäger Platoon (3-37mm PAK 36 & 1 LMG)
 - 1 Mounted Squadron (2 HMGs & 9 LMGs)
 - 2 Bicycle Squadrons (3-50mm mortars, 2 HMGs
& 9 LMGs)
 - 1 (mot) Company
 - 1 Pioneer Platoon (3 LMGs)
 - 1 Infantry Gun Platoon (2 75mm leIG)
 - 1 Panzerjäger Platoon (3-37mm PAK 36
& 1 LMG)
- 106th Panzerjäger Battalion
 - 1 (mot) Signals Platoon
 - 3 (mot) Panzerjäger Companies (12 37mm PAK 36
& 6 LMGs)
- 107th Artillery Regiment
 - Regimental Staff
 - Regimental Band
 - Meteorology Section
 - 3 Battalions, each with
 - 1 Staff Company
 - Calibration Section
 - 3 Batteries (4 105mm leFH & 2 LMGs)
 - 1 Battalion (detached from another
regiment)
 - 1 Staff Company
 - 3 Batteries (4 150mm sFH & 2 LMGs)
- 106th Signals Battalion
 - 1 (tmot) Telephone Company
 - 1 (mot) Radio Company
 - 1 (mot) Light Signals Supply Column
- 106th Pioneer Battalion
 - 2 Pioneer Companies (9 LMGs)
 - 1 (bicycle) Pioneer Company (9 LMGs)
 - 1 Light (mot) Engineer Supply Column
 - 1 (mot) "B" Bridging Column
- 106th Feldersatz (Replacement) Battalion
 - 3 Rifle Companies

106th (mot) Bakery Section
 106th (mot) Butcher Section
 106th (mot) Quartermaster Section
 106th Supply Troop
 1/,2/,3/106th Light Motorized Supply Columns
 4/,5/,6/106th Horse Drawn Supply Columns
 7/,8/,10/106th Light Horse Drawn Supply Columns
 9/106th Light (mot) Fuel Supply Column
 106th Maintenance (mot) Company
 106th Light (mot) Supply Company
 1/,2/106th (tmot) Medical Companies
 106th (horse drawn) Field Hospital
 1/,2/106th Ambulance Columns
 106th Veterinary Company
 106th (mot) Military Police Platoon
 106th (mot) Field Post Office

129th Infantry Division:

427th Infantry Regiment
 Regimental Staff Company
 1st, 2nd & 3rd Battalions
 3 Infantry Companies (12 LMGs &
 3 50mm mortars ea)
 1 Machine Gun Company (16 HMGs &
 6 80mm mortars)
 1 Infantry Gun Company (5 75mm leIG &
 2 150mm sIG)
 1 (mot) Panzerjäger Company (2 50mm PAK 38
 9 37mm PAK 36 & 4 LMGs)

428th Infantry Regiment
 same as 427th Infantry Regiment

430th Infantry Regiment
 same as 427th Infantry Regiment

129th Artillery Regiment
 Regimental Staff Battery
 1st, 2nd & 3rd Battalions, each with:
 1 Staff Battery
 3 Batteries (4 105mm leFH & 2 LMGs ea)

4/129th Artillery Regiment
 1 Staff Battery
 2 Batteries (4 150mm sFH & 2 LMGs ea)

129th Panzerjäger Battalion
 1 (mot) Signals Platoon
 3 (mot) Panzerjäger Companies, each with
 (8 37mm, 2 45mm, 2 47mm & 5 LMGs)

129th (tmot) Reconnaissance Battalion
 1 (tmot) Signals Platoon
 1 Mounted Squadron (9 LMGs)
 1 Bicycle Squadron (3 50mm mortar, 2 HMGs, &
 12 LMGs)
 1 Heavy Reconnaissance Squadron
 1 Infantry Gun Section (2 75mm leIG)
 1 Panzerjäger Platoon (3 50mm PAK 38
 & 1 LMG)

129th (tmot) Signals Battalion
 1 (mot) Radio Company

- 1 (tmot) Signals Company
- 1 (mot) Signals Column
- 129th (tmot) Pioneer Battalion
 - 1 (bicycle) Pioneer Company (9 LMGs)
 - 1 (mot) Pioneer Company (9 LMGs)
 - 1 Pioneer Company (9 LMGs)
 - 1 (mot) Pioneer Column
- Supply Troops
 - 1/,2/,3/129th (mot) Light Supply Columns (2 LMGs ea)
 - 4/,5/,6/,7/,8/129th Supply Columns (2 LMGs ea)
 - 10/129th (mot) Fuel Column (2 LMGs)
 - 129th Maintenance Company (2 LMGs)
 - 129th Supply Company (2 LMGs)
 - 129th (mot) Field Bakery (2 LMGs)
 - 129th (mot) Butcher Company (2 LMGs)
 - 129th Divisional Administration (2 LMGs)
 - 129th (mot) Field Hospital (2 LMGs)
 - 1/129th Medical Company (2 LMGs)
 - 2/129th (mot) Medical Company (2 LMGs)
 - 1/,2/129th Ambulance Companies (2 LMGs ea)
 - 129th Veterinary Company
 - 129th Military Police Detachment (2 LMGs)
 - 129th Field Post Office (2 LMGs)
- 900th Lehr Brigade: (only tactically assigned)
 - 1 Armored Car Platoon (3 armored cars)
 - 900th (mot) Infantry Regiment
 - 1 (mot) Staff Company
 - 1 Regimental Band
 - 1st Battalion
 - 1 (mot) Pioneer Platoon (3 LMGs)
 - 1 Motorcycle Company (3 50mm mortars, 2 HMGs & 18 LMGs)
 - 2 (mot) Infantry Companies (3 50mm mortars, 2 HMGs & 18 LMGs)
 - 1 (mot) Heavy Company
 - 1 Panzerjäger Platoon (3 37mm PAK 36 & 1 LMG)
 - 1 Mortar Platoon (6 80mm mortars)
 - 1 Infantry Gun Section (2 75mm leIG)
 - 2nd Battalion
 - 3 (mot) Infantry Companies (3 50mm mortars, & 12 LMGs)
 - 1 (mot) Machine Gun Company (6 80mm mortars & 12 HMGs)
 - 1 (mot) Panzerjäger Company (2 50mm PAK 38, 6 37mm PAK 36 & ? LMGs)
 - 1 (mot) Infantry Gun Company (2 150mm sIG & 4 75mm leIG)
 - 900th Panzerjäger Battalion
 - 1 (mot) Signals Platoon
 - 2 (mot) Panzerjäger Companies (3 50mm PAK 38, 8 37mm PAK 36 & 6 LMGs)
 - 1 Self Propelled Panzerjäger Company (9 47mm guns)

- 900th (mot) Artillery Battalion
 - 1 (mot) Staff Battery
 - 3 (mot) Artillery Battalions (4 105mm leFH)
 - 900th Sturmgeschütz Battery (6 StuGs)
- 900th (mot) Signals Battalion
 - 1 (mot) Telephone Company
 - 1 (mot) Radio Company
 - 1 (mot) Signals Supply Column
- 900th Pioneer Company
- 900th Brüko B
- 900th Supply Troop
 - 1/,2/,3/,4/900th (mot) Light Supply Columns
 - 5/900th (mot) Heavy Fuel Columns
 - 900th Maintenance Company
 - 900th Supply Company
- 900th Brigade Administration
- 900th (mot) Medical Company
- 900th Ambulance
- 900th Military Police Detachment
- 900th Field Post Office

VI Corps:

Corps Troops:

- 406th (mot) Mapping Detachment
- 406th (mot) Supply Troop
 - 1/406th (mot) Light Supply Column
 - 2/406th (mot) Light Fuel Column
 - 406th (mot) Maintenance Platoon
- 406th (mot) Military Police Detachment (2 IMGs)
- 406th (mot) Field Post Office (2 IMGs)
- 406th (mot) Army Corps Signals Battalion (4 cos)
- 126th ARKO
- 677th Artillery Regimental Staff
- 2/57th (mot) Artillery Regiment
 - HQ Section
 - (mot) Signals Platoon
 - (mot) Calibration Section
 - 3 (mot) Batteries (4-100mm guns ea)
 - 1 Light (mot) Munition Supply Column (20t)
- 4/109th (mot) Artillery Regiment
 - 1 (mot) Staff Company
 - 2 (mot) Batteries (4 sFH 18 150mm howitzers)
 - 1 (mot) Battery (4 100mm K18 Guns)
 - 1 (mot) Munitions Column (24t)
- 848th (mot) Heavy Artillery Battalion
 - HQ Section
 - (mot) Signals Platoon
 - (mot) Calibration Section
 - 3 (mot) Batteries (4-150mm sFH 18 howitzers ea)
 - 1 Light (mot) Munition Supply Column (48t)
- 6th Observation Battalion
 - 1 (mot) Staff Company Battery
 - 1 (mot) Flash Ranging Battery
 - 1 (mot) Sound Ranging Battery
 - 1 (mot) Survey Battery

4th Btry/ 6th Balloon Battalion
1 (mot) Flak Battery (4 20mm guns)
607th Flak Battalion
1st Btry/46th Flak Battalion
(12 self propelled 20mm guns)
6th Btry/47th Flak Battalion
(12 self propelled 20mm guns)
Prachensky Pioneer Regimental Staff z.b.V.
743rd Pioneer Battalion
6th Brüko B
2/404th Brüko B
10th Commander of Construction Troops
135th Construction Battalion
320th Construction Battalion

Luftwaffe:

2.(H)/12 Reconnaissance Staffel
2/4th (Luftwaffe) Flak Regiment

6th Infantry Division:

18th Infantry Regiment
3 Infantry Battalions, each with:
3 Infantry Companies (12 LMGs, 3 50mm
mortars & 2 PzBu ea)
1 Machine Gun Company (12 HMGs & 6 80mm
mortars)
1 Infantry Gun Company (6 75mm leIG &
2 150mm sIG)
1 (mot) Panzerjäger Company (2 50mm PAK 38,
6 37mm PAK 36 & 5 LMGs)
1/,2/,3/37th Infantry Regiment
same as 18th Infantry Regiment
1/,2/,3/58th Infantry Regiment
same as 18th Infantry Regiment
6th Artillery Regiment
1st, 2nd & 3rd Battalions
1 Staff Battery
3 Batteries (4 105mm leFH & 2 LMGs ea)
1/42nd Artillery Regiment
1 Staff Battery
3 Batteries (4 150mm sFH & 2 LMGs ea)
6th Panzerjäger Battalion
1 (mot) Signals Platoon
3 Companies (12 50mm PAK 38 & 6 LMGs ea)
6th Reconnaissance Battalion
1 (tmot) Signals Platoon
1 Mounted Company (2 HMGs, 9 LMGs & 3 PzBu)
1 Bicycle Company (2 HMGs, 9 LMGs, 3 50mm
mortars & 3 PzBu)
1 (mot) Company
1 Infantry Gun Platoon (2 75mm leIG)
Armored Car Platoon (2 armored cars)
1 Panzerjäger Platoon (3 50mm PAK 38,
1 LMG)
6th Signals Battalion
1 (mot) Radio Company (2 LMGs)

- 1 (mot) Telephone Company (2 LMGs)
- 1 (mot) Signals Supply Column (2 LMGs)
- 6th Pioneer Battalion
 - 2 Pioneer Companies (9 LMGs & 2 PzBu)
 - 1 Pioneer Company (9 LMGs & 2 HMGs)
- Supply Troops
 - 1/,2/,3/6th (mot) Supply Columns (1 LMG & 1 PzBu ea)
 - 4/,5/,6/,7/,8/,9/6th Supply Columns (1 LMG & 1 PzBu ea)
 - 10/6th (mot) Fuel Column (1 LMG & 1 PzBu ea)
 - 6th Maintenance Company (1 LMG & 1 PzBu ea)
 - 6th Supply Company (4 LMGs & 1 PzBu ea)
- 6th Field Bakery (2 LMGs & 1 PzBu ea)
- 6th Butcher Company (2 LMGs & 1 PzBu ea)
- 6th Divisional Administration (2 LMGs & 1 PzBu ea)
- 6th (mot) Field Hospital (3 LMGs)
- 1/6th Medical Company (2 LMGs)
- 2/6th (mot) Medical Company (2 LMGs)
- 1/,2/6th Ambulance Companies (1 LMG ea)
- 6th Veterinary Company (4 LMGs & 1 PzBu)
- 6th Military Police Detachment
- 6th Field Post Office

26th Infantry Division:

- 26th Motorcycle Messenger Platoon
- 26th (mot) Mapping Detachment
- 1/,2/,3/39th Infantry Regiment
 - 3 Battalions, each with:
 - 3 Infantry Companies (9 LMGs, 2 HMGs, & 2 50mm mortars ea)
 - 1 Machine Gun Company (8 HMGs & 6 80mm mortars)
 - 1 Mounted Reconnaissance Platoon
 - 1 Infantry Gun Company (2 150mm sIG 6 75mm leIG)
 - 1 (mot) Panzerjäger Company (12 37mm PAK 36 & 4 LMGs)
 - 1 Light Infantry Supply Column
- 1/,2/,3/77th Infantry Regiment
 - same as 39th Infantry Regiment
- 1/,2/,3/78th Infantry Regiment
 - same as 39th Infantry Regiment
- 26th Panzerjäger Battalion
 - 1 (mot) Signals Platoon
 - 3 (mot) Anti-Tank Companies (12 37mm PAK36 & 4 LMGs ea)
 - 46th (mot) Flak Company (12 20mm guns)
- 26th Reconnaissance Battalion
 - 1 Mounted Squadron (9 LMGs & 2 LMGs)
 - 1 Bicycle Squadron (9 LMGs & 2 LMGs)
 - 1 (mot) Heavy Squadron
 - 1 Infantry Gun Section (2 75mm leIG)
 - 1 Armored Car Section (2 armored cars)
 - 1 Anti-Tank Platoon (3 37mm PAK 36 & 1 LMG)
- 26th Artillery Regiment
 - 1 Signals Platoon

- 1 (mot) Weather Detachment
- 1st, 2nd & 3rd Battalions, each with
 - 1 Signals Platoon
 - 1 Calibration detachment
 - 3 Batteries (4 105mm leFH & 2 LMGs ea)
- 4/26th Artillery Regiment
 - 1 Signals Platoon
 - 1 Calibration detachment
 - 3 Batteries (4 150mm sFH & 2 LMGs ea)
- 26th Feldersatz Battalion
 - 3 Companies (9 LMGs, 2 HMGs & 2 50mm mortars ea)
- 26th Pioneer Battalion
 - 1 (mot) Pioneer Company (9 LMGs)
 - 2 Pioneer Companies (9 LMGs ea)
 - 1 (mot) Light Pioneer Supply Column
- 26th Signals Battalion
 - 1 (tmot) Telephone Company
 - 1 (mot) Radio Company
 - 1 (mot) Light Signals Supply Column
- 26th Supply Troop
 - 1/,2/,3/26th Light (mot) Supply Columns
 - 4/,5,6/,7/,8/,10/26th Light (mot) Supply Columns
 - 9/26th (mot) Light Fuel Column
 - 26th (mot) Maintenance Platoon
 - 26th (mot) Supply Company
- 26th (mot) Field Bakery
- 26th (mot) Field Butcher Company
- 26th Divisional Administration
- 26th (mot) Field Hospital
- 1/26th Medical Company
- 2/26th (mot) Medical Company
- 1/,2/26th (mot) Ambulances
- 26th (mot) Military Police Detachment
- 26th (mot) Field Post Office

VIII Corps:

Corps Troops

- 408th (mot) Mapping Detachment
- 408th (mot) Supply Troop
 - 1/408th (mot) Light Supply Column
 - 2/408th (mot) Light Fuel Column
 - 408th (mot) Maintenance Platoon
- 408th (mot) Military Police Detachment (2 LMGs)
- 408th (mot) Field Post Office (2 LMGs)
- 103rd ARKO
- 145th ARKO
- 2/55th (mot) Heavy Artillery Regiment
 - HQ Section
 - (mot) Signals Platoon
 - (mot) Calibration Section
 - 3 (mot) Batteries (4-150mm sFH 18 howitzers ea)
 - 1 Light (mot) Munition Supply Column (48t)
- 733rd (mot) Heavy Artillery Battalion
 - HQ Section
 - (mot) Signals Platoon

(mot) Calibration Section
 3 (mot) Batteries (4-210mm howitzers ea)
 1 Light (mot) Munition Supply Column (48t)
 860th Heavy Artillery Battalion
 HQ Section
 (mot) Signals Platoon
 (mot) Calibration Section
 3 (mot) Batteries (4-210mm howitzers ea)
 2 Light (mot) Munition Supply Columns
 620th (mot) Heavy Artillery Battalion
 HQ Section
 (mot) Signals Platoon
 (mot) Calibration Section
 3 (mot) Batteries (3-150mm guns ea)
 1 Light (mot) Munition Supply Columns (32t)
 25th Observation Battalion
 1 (mot) Staff Battery
 1 (mot) Flash Ranging Battery
 1 (mot) Sound Ranging Battery
 1 (mot) Survey Battery
 Staff/, 1/, 2/51st Nebelwerfer Regiment
 1 (mot) Regimental Staff 4 20mm guns)
 1 (mot) Battalion HQ Signals Platoon
 1 (mot) Battalion HQ Weather Platoon
 3 (mot) Nebelwerfer Batteries (6 launchers each)
 1 Light (mot) Munitions Supply Column
 101st Flame Panzer Battalion
 605th Flak Battalion
 5th Btry/48th Flak Battalion
 (12 self propelled 20mm guns)
 3rd Btry/66th Flak Battalion
 (12 self propelled 20mm guns)
 517th Pioneer Regimental Staff
 746th Pioneer Battalion
 753rd Pioneer Battalion
 137th Construction Battalion

Luftwaffe

1.(H)/31 Reconnaissance Staffel
 1/701st Flak Regiment

8th Infantry Division

8th (mot) (mot) Mapping Detachment
 8th (mot) Motorcycle Messenger Platoon
 28th Infantry Regiment
 1 Signals Platoon
 1st, 2nd & 3rd Battalions, each with
 3 Rifle Companies (12 LMGs, 3 PzBu &
 3 50mm mortars)
 1 Heavy Compay (12 HMGs & 6 80mm mortars)
 1 (mot) Panzerjäger Company (2 50mm PAK 38,
 9 37mm PAK 36 PAK & 4 LMGs)
 1 Infantry Support Gun Company (2 150mm sIG
 & 6 75mm leIG)
 1 Cavalry Reconnaissance Platoon
 1 Light Infantry Supply Column
 38th Infantry Regiment

- same as 28th Infantry Regiment
- 84th Infantry Regiment
 - same as 28th Infantry Regiment
- 8th (mot) Panzerjäger Battalion
 - 1 (mot) Signals Platoon
 - 3 (mot) Panzerjäger Companies (12 37mm PAK 36 & 6 LMGs ea)
 - 1/48th (mot) Heavy Machine Gun Company (12 20mm guns)
 - Flak Battery (10 88mm guns on self propelled gun carriages)
- 8th Reconnaissance Battalion
 - 1 (mot) Signals Platoon
 - 2 Bicycle Squadrons (3 50mm mortars, 2 HMGS & 9 LMGs ea)
 - 1 (mot) Reconnaissance Squadron
 - 1 Infantry Gun Section (2 75mm leIG)
 - 1 Panzerjäger Platoon (3 37mm PAK 36 & 1 LMG)
- 8th Artillery Regiment
 - 1st, 2nd & 3rd Battalions, each with
 - 3 Batteries (4 105mm leFH & 2 LMGs ea)
 - 1/44th Artillery Regiment
 - 3 Batteries (4 150mm sFH & 2 LMGs ea)
- 8th Feldersatz Battalion
 - 3 Companies
- 8th Signals Battalion
 - 1 (mot) Radio Company
 - 1 (tmot) Telephone Company
 - 1 (mot) Signals Supply Column
- 8th Pioneer Battalion
 - 2 Pioneer Companies (9 LMGs ea)
 - 1 (mot) Pioneer Company (9 LMGs)
 - 1 (mot) Bridging Train
 - 1 (mot) Engineer Supply Column
- 8th Supply Troop
 - 1-8/8th (mot) Light Supply Columns
 - 9/8th (mot) Light Fuel Column
 - 8th (mot) Maintenance Platoon
 - 8th (mot) Supply Company
- 8th Divisional Administration
- 8th (mot) Field Bakery
- 8th (mot) Butcher Detachment
- 1/8th Medical Company
- 2/8th (mot) Medical Company
- 8th (mot) Field Hospital
- 1/,2/8th Ambulance Companies
- 8th Veterinary Company
- 8th (mot) Military Police Troop
- 8th (mot) Field Post Office

28th Infantry Division:

- 28th(mot) (mot) Mapping Detachment
- 28th(mot) Motorcycle Messenger Platoon
- 7th Infantry Regiment
 - 1 Signals Platoon
 - 1st, 2nd & 3rd Battalions, each with:
 - 3 Rifle Companies (12 LMGs &

& 3 50mm mortars)
 1 Heavy Compay (12 HMGs & 6 80mm mortars)

1 (mot) Panzerjäger Company (2 50mm PAK 38,
 9 37mm PAK 36 & 4 LMGs)
 1 Infantry Support Gun Company (2 150mm sIG
 & 6 75mm leIG)
 1 Cavalry Reconnaissance Platoon
 1 Light Infantry Supply Column
 49th Infantry Regiment
 same as 7th Infantry Regiment
 83rd Infantry Regiment
 same as 7th Infantry Regiment
 28th (mot) Panzerjäger Battalion
 1 (mot) Signals Platoon
 3 (mot) Panzerjäger Companies (12 37mm PAK 36
 & 6 LMGs ea)
 28th Reconnaissance Battalion
 1 (tmot) Signals Platoon
 1 Cavalry Squadron (2 HMGs & 9 LMGs)
 1 Bicycle Squadron (3 50mm mortars, 2 HMGs & 9 LMGs)
 1 (mot) Reconnaissance Squadron
 1 Infantry Gun Section (2 75mm leIG)
 1 Panzerjäger Platoon (3 37mm PAK 36 & 1 LMG)
 28th Artillery Regiment
 1st, 2nd & 3rd Battalions, each with:
 3 Batteries (4 105mm leFH & 2 LMGs ea)
 1/44th Artillery Regiment
 3 Batteries (4 150mm sFH & 2 LMGs ea)
 28th Feldersatz Battalion
 3 Companies
 28th Signals Battalion
 1 (mot) Radio Company
 1 (tmot) Telephone Company
 1 (mot) Signals Supply Column
 28th Pioneer Battalion
 2 Pioneer Companies (9 LMGs ea)
 1 (mot) Pioneer Company (9 LMGs)
 1 (mot) Bridging Train
 1 (mot) Engineer Supply Column
 28th Supply Troop
 1,,2/,3/28th (mot) Light Supply Columns
 4/,5/,6/,7/,8/,10/28th Light Supply Columns
 9/28th (mot) Light Fuel Column
 28th (mot) Maintenance Platoon
 28th (mot) Supply Company
 28th Divisional Administration
 28th (mot) Field Bakery
 28th (mot) Butcher Detachment
 1/28th Medical Company
 2/28th (mot) Medical Company
 28th (mot) Field Hospital
 1/,2/28th Ambulance Companies
 28th Veterinary Company
 28th (mot) Military Police Troop

28th (mot) Field Post Office

161st Infantry Division:

161st Motorcycle Messenger Platoon
161st (mot) Mapping Detachment
336th Infantry Regiment
1 Signals Platoon
1st, 2nd & 3rd Battalions, each with:
3 Infantry Companies (12 LMGs,
3 50mm mortars & 3 PzBu ea)
1 Machine Gun Company (12 HMGs &
6 80mm mortars)
1 Mounted Reconnaissance Platoon
1 Pioneer Platoon (4 LMGs)
1 Panzerjäger Company (2 50mm PAK 38,
9 37mm PAK 36 & 5 LMGs)
1 Infantry Gun Company (2 150mm sIG &
6 75mm leIG)
10th (Bicycle) Company (4 LMGs, 2 50mm mortars &
3 HMGs)
364th Infantry Regiment
same as 336th Infantry Regiment
371st Infantry Regiment
same as 336th Infantry Regiment
241st Artillery Regiment
1 Signals Platoon
1st, 2nd, 3rd Battalions, each with:
1 Calibration Detachment
1 Signals Platoon
3 Batteries (4 105mm leFH & 2 LMGs ea)
4/241st Artillery Regiment
1 Staff Battery
3 Batteries (4 150mm sFH & 2 LMGs ea)
241st Bicycle Squadron (8 LMGs & 11 machine pistols)
241st Panzerjäger Battalion
1st Panzerjäger Company (12 37mm PAK 36 &
6 LMGs)
2nd Panzerjäger Company (3 50mm PAK 38, 6 37mm
PAK 36 & 6 LMGs)
3rd Panzerjäger Company (12 37mm PAK 36
& 6 LMGs) (3rd Co, not operational)
241st Feldersatz (no troops)
241st (mot) Signals Battalion
1 (tmot) Telephone Company (2 LMGs)
1 (mot) Radio Company (2 LMGs)
1 (mot) Signals Column
241st Pioneer Battalion
1 Pioneer Companies (6 LMGs & 2 PzBu ea)
1 (bicycle) Pioneer Company (3 PzBu & 9 LMGs)
1 (mot) Pioneer Column
241st Supply Troop
1/,2/251st (mot) Light Column (3 LMGs ea)
3/241st Light Column (4 LMGs ea)
4/,5/241st Heavy Column (4 LMGs ea)

- 7/,8/,9241st Light Column (3 LMGs ea)
- 241st (mot) Maintenance Platoon (4 LMGs)
- 241st Supply Company (2 LMGs)
- 241st (mot) Divisional Administration (2 LMGs)
- 241st (mot) Field Bakery (2 LMGs)
- 241st (mot) Butcher Detachment (2 LMGs)
- 1/,2/241st Medical Companies (3 LMGs ea)
- 1/,2/241st (mot) Ambulance Companies (2 LMG ea)
- 241st Veterinary Company (2 LMGs)
- 241st (mot) Military Police Troop
- 241st (mot) Field Post Office (2 LMGs)

7th Panzer Division:

- 58th Motorcycle Platoon
- 58th (mot) Mapping Detachment
- 25th Panzer Regiment
 - 1st, 2nd & 3rd Battalions, each with
 - 1 Panzer Staff Company
 - 1 Medium Panzer Company
 - 3 Light Panzer Companies

7th Schützen Brigade:

- 6th Schützen Regiment
 - 1 (mot) Signals Battalion
 - 1st & 2nd Battalions, each with:
 - 1 (mot) Pioneer Platoon (3 LMGs)
 - 3 (mot) Schützen Companies (18 LMGs, 2 HMGs, 3 50mm mortars & 2 80mm mortars ea)
 - 1 (mot) Heavy Company
 - 1 Machine Gun Platoon (6 HMGs)
 - 1 Panzerjäger Platoon (3 37mm PAK 36)
 - 2 (mot) Infantry Gun Sections
 - (2 75mm leIG ea)
 - 1 (mot) Light Supply Column

- 7th Schützen Regiment
 - 1 (mot) Signals Staff
 - 1st & 2nd Battalions, each with:
 - 1 (mot) Pioneer Platoon (3 LMGs)
 - 3 (mot) Schützen Companies (18 LMGs, 2 HMGs, 3 50mm mortars & 2 80mm mortars ea)
 - 1 (mot) Heavy Company
 - 1 Machine Gun Platoon (6 HMGs)
 - 1 Panzerjäger Platoon (3 37mm PAK 36 & 1 LMG)
 - 2 (mot) Infantry Gun Sections
 - (2 75mm leIG ea)
 - 1 (mot) Light Supply Column
 - 1 (mot) Infantry Gun Company (5 150mm sIG)

- 37th Panzer Reconnaissance Battalion:
 - 2 Armored Car Companies (10 HMGs & 25 LMGs ea)
 - 1 Motorcycle Company (3 50mm mortars, 3 HMGs & 18 LMGs)
 - 1 (mot) Heavy Company
 - 1 Pioneer Platoon (3 LMGs)
 - 1 Mortar Platoon (2 80mm mortars)
 - 1 Infantry Gun Section (2 75mm leIG)

78th (mot) Artillery Regiment
 1 (mot) Signals Platoon
 1 (mot) Weather Detachment
 1 Regimental Band
 1st & 2nd Battalions
 1 (mot) Signals Platoon
 1 (mot) Calibration Detachment
 3 (mot) Batteries (4 105mm leFH &
 2 LMGs ea)
 3rd Battalion
 1 (mot) Signals Platoon
 1 (mot) Calibration Detachment
 3 (mot) Batteries (4 150mm sFH & 2 LMGs ea)
 42nd Panzerjäger Battalion
 1 (mot) Signals Platoon
 2 (mot) Companies (12 37mm PAK 36 & 6 LMGs ea)
 58th (mot) Pioneer Battalion
 2 (mot) Pioneer Companies (9 LMGs ea)
 1 (mot) Bridging Company
 2 Pioneer Platoons
 3 Bridging Sections
 1 Brüko B Bridging Train
 1 Brüko K Bridging Train
 1 (mot) Light Pioneer Supply Column
 83rd (mot) Signals Battalion:
 1 (mot) Telephone Company (6 LMGs)
 1 (mot) Radio Company (2 LMGs)
 1 (mot) Light Supply Column
 7th Motorcycle Battalion
 2 Motorcycle Companies (2 80mm mortars,
 3 50mm mortars, 2 HMGs & 18 LMGs ea)
 1 (mot) Heavy Company
 1 Pioneer Platoon (3 LMGs)
 1 Machine Gun Platoon (4 HMGs)
 1 Panzerjäger Platoon (3 37mm PAK 36
 & 1 LMG)
 2 Infantry Gun Sections (2 75mm leIG ea)
 86th (mot) Flak Battalion:
 1 (mot) Signals Platoon
 1 Battalion Band
 3 (mot) Flak Companies (12 20mm ea)
 1 (mot) Light Supply Column
 58th Truck Battalion
 8/,9/,10/58th (mot) Heavy Fuel Columns
 1/,2/,3/58th Maintenance Companies
 1/,2/(mot) Supply Platoons
 58th Munition Battalion
 1/,2/,3/,4/,5/,6/,7/58th (mot) Light Supply Columns
 1/,2/58th (mot) Medical Companies
 1,2/,3/58th Ambulances
 58th (mot) Field Post Office
 58th (mot) Bakery Company
 58th (mot) Butcher Company
 1/,2/58th (mot) Administration Platoons
 58th (mot) Military Police Troop

XXIII Corps:

Corps Troops

308th (mot) Mapping Detachment
308th (mot) Military Police Detachment
308th (mot) Field Post Office
308th (mot) Supply Battalion
 1/308rd (mot) Light Supply Column
 2/308rd (mot) Light Fuel Column
 308rd (mot) Maintenance Platoon
423rd (mot) Corps Signals Battalion (4 cos)
18th ARKO
122nd ARKO
634th Artillery Battalion
 1 (mot) Staff Company
 2 (mot) Batteries (4 100mm K18 ea)
 1 (mot) 150mm (4 sFH 18 150mm howitzers)
 1 (mot) Munitions Column (20t)
2/39th Heavy Artillery Regiment
 1 (mot) Staff Company
 2 (mot) Batteries (4 sFH 13 150mm guns ea)
636th Heavy Artillery Battalion
 HQ Section
 (mot) Signals Platoon
 (mot) Calibration Section
 3 (mot) Batteries (4-210mm howitzers ea)
 1 Light (mot) Munition Supply Column (48t)
35th Observation Battalion
 1 (mot) Staff Company Battery
 1 (mot) Flash Ranging Battery
 1 (mot) Sound Ranging Battery
 1 (mot) Survey Battery
1st Btry/103rd Decontamination (Nebelwerfer) Battalion
271st Flak Battalion
4th Btry/55th Flak Battalion
 (12 self propelled 20mm guns)
Burger Pioneer Regimental Staff z.b.V.
742nd Pioneer Battalion
 3 Pioneer Companies (9 LMGs ea)
 1 Pioneer Light Supply Column
 1 (mot) Pioneer Light Supply Column
442nd Brüko B
182nd Brüko T
186th Brüko T
44th Construction Battalion
123rd Construction Battalion

Luftwaffe

1/291st Flak Battalion

86th Infantry Division:

167th Infantry Regiment
 Regimental Staff Company (3 LMGs)
 1st & 2nd Battalion, each with:
 3 Infantry Companies (12 LMGs, 3 50mm mortars,

- 3 PzBu ea)
- 1 Machine Gun Company (12 HMGs & 6 80mm mortars)
- 3rd Battalion had one company on bicycles 6 80mm mortars)
- 1 (mot) Panzerjäger Company (2 50mm PAK 38, 8 37mm PAK 36 & 5 LMGs)
- 1 Infantry Gun Company (6 75mm leIG & 2 150mm sIG)
- 184th Infantry Regiment same as 167th Infantry Regiment
- 216th Infantry Regiment same as 167th Infantry Regiment, but 2nd Battalion had bicycle company.
- 186th Artillery Regiment
 - Regimental Staff Battery
 - 1st, 2nd & 3rd Battalions, each with:
 - 1 Staff Battery
 - 3 Batteries (4 105mm leFH & 2 LMGs ea)
- 4/186th Artillery Regiment
 - 1 Staff Battery
 - 3 Batteries (4 150mm sFH & 2 LMGs ea)
- 186th Panzerjäger Battalion
 - 1 (mot) Signals Platoon
 - 3 (mot) Panzerjäger Companies (12 37mm PAK 36 & 6 LMGs ea)
- 186th Reconnaissance Battalion
 - 1 (tmot) Signals Platoon
 - 1 Mounted Squadron (2 HMGs, 9 LMGs, & 3 PzBu)
 - 1 Bicycle Squadron (2 HMGs, 9 LMGs, 3 50mm mortars & 3 PzBu)
 - 1 (mot) Reconnaissance Squadron
 - 1 Infantry Gun Platoon (2 75mm leIG)
 - 1 Armored Car Section (2 armored cars)
 - 1 Panzerjäger Section (3 37mm PAK 36 & 1 LMG)
- 186th (tmot) Pioneer Battalion
 - 1 (mot) Pioneer Company (9 LMGs & 3 PzBu)
 - 2 (mot) Pioneer Companies (9 LMGs & 3 PzBu ea)
 - 1 (mot) Pioneer Supply Column
- 186th (tmot) Signals Battalion
 - 1 (mot) Radio Company
 - 1 (tmot) Telephone Company
 - 1 (mot) Signals Supply Column
- 186th Supply Troop
 - 1/,2/,3/186th Light (mot) Supply Columns
 - 4/,5/,6/,7/,8/,9/186th Light (mot) Supply Columns
 - 10/186th (mot) Light Fuel Column
 - 186th (mot) Maintenance Platoon
 - 186th (mot) Supply Company
- 186th (mot) Field Bakery
- 186th (mot) Field Butcher Company
- 186th (mot) Divisional Administration
- 186th (mot) Field Hospital
- 1/186th Medical Company
- 2/186th (mot) Medical Company

1/,2/186th (mot) Ambulances
186th (mot) Military Police Detachment
186th (mot) Field Post Office

251st Infantry Division:

251st (mot) Mapping Detachment
251st Motorcycle Messenger Platoon
451st Infantry Regiment
Regimental Staff Company (3 LMGs)
1st, 2nd & 3rd Battalions, each with:
3 Infantry Companies (12 LMGs, 3 50mm mortars,
3 PzBu ea)
1 Machine Gun Company (12 HMGs &
6 80mm mortars)
1 Infantry Gun Company (6 75mm leIG & 2 150mm sIG)
1 (mot) Panzerjäger Company (12 37mm PAK 36 & 3 LMGs)
459th Infantry Regiment
same as 451st Infantry Regiment, but three
battalions present & 1 infantry company on bicycles
471st Infantry Regiment
same as 459th Infantry Regiment
251st Artillery Regiment
Regimental Staff Battery
1st, 2nd, & 3rd Battalions, each with:
1 Staff Battery
3 Batteries (4 105mm leFH & 2 LMGs ea)
4/251st Artillery Regiment
1 Staff Battery
3 Batteries (4 150mm sFH & 2 LMGs ea)
251st Panzerjäger Battalion
1 (mot) Signals Platoon
3 (mot) Panzerjäger Companies (12 37mm PAK 36 &
6 LMGs ea)
251st (tmot) Reconnaissance Battalion
1 (tmot) Signals Platoon
2 Bicycle Squadrons (2 PzBu, 4 LMGs, 2 HMGs & 2
50mm mortars ea)
1 Heavy Reconnaissance Squadron
1 Infantry Gun Section (2 75mm leIG)
1 Panzerjäger Platoon (3 50mm PAK 38 & 1 LMG)
251st (mot) Signals Battalion
1 (mot) Radio Company
1 (mot) Signals Company
1 (mot) Signals Column
251st (tmot) Pioneer Battalion
1 (bicycle) Pioneer Company (9 LMGs & 3 PzBu)
1 (mot) Pioneer Company (9 LMGs & 3 PzBu)
1 Pioneer Company (9 LMGs & 3 PzBu)
1 (mot) Pioneer Column
251st Divisional Supply Troop
1/,2/,3/251st (mot) Light Supply Columns (2 LMGs ea)
4/,5/,6/,7/,8/251st Light Supply Columns (2 LMGs ea)
10/251st (mot) Light Fuel Column (2 LMGs)
251st (mot) Maintenance Platoon (2 LMGs)
251st (mot) Supply Company (2 LMGs)
251st (mot) Field Bakery (1 LMG)

251st (mot) Field Butcher Company (1 LMG)
251st (mot) Divisional Administration (1 LMG)
251st (mot) Field Hospital (2 LMGs)
1/251st Medical Company (3 LMGs)
2/251st (mot) Medical Company (3 LMGs)
1/,2/251st (mot) Ambulances (1 LMG ea)
251st Veterinary Company (2 LMGs)
251st (mot) Military Police Detachment (3 LMGs)
251st (mot) Field Post Office

253rd Infantry Division

253rd (mot) Mapping Detachment
253rd Motorcycle Messenger Platoon
453rd Infantry Regiment
 Regimental Staff Company (3 LMGs)
 1st Battalion
 3 Infantry Companies (12 LMGs, 3 PzBu &
 3 50mm mortars)
 1 Machine Gun Company (12 HMGs &
 6 80mm mortars)
1 Infantry Gun Company (6 75mm leIG)
1 Panzerjäger Company (12 37mm PAK 36 & 4 LMGs)
464th Infantry Regiment
 same as 453rd Infantry Regiment
473rd Infantry Regiment
 same as 453rd Infantry Regiment
253rd Artillery Regiment
 Regimental Staff Battery
 1st, 2nd & 3rd Battalions, each with:
 1 Staff Battery
 3 Batteries (4 105mm leFH & 2 LMGs ea)
4/253rd Artillery Regiment
 1 Staff Battery
 3 Batteries (4 150mm sFH & 2 LMGs ea)
253rd Panzerjäger Battalion
 1 (mot) Signals Platoon
 2 (mot) Panzerjäger Companies (8 37mm PAK 36 &
 6 LMGs)
 1 (mot) Panzerjäger Company (9 37mm PAK 36 & 6 LMGs)
253rd Reconnaissance Battalion
 1 Signals Platoon
 2 Bicycle Squadrons (3 PzBu, 18 LMGs, 2 HMGs & 3 50mm
 mortars ea)
 1 Heavy Company
 1 Mounted Platoon (2 LMGs)
 1 Panzerjäger Platoon (3 37mm PAK 36 & 1 LMG)
253rd Feldersatz Battalion (6 cos)
253rd (tmot) Pioneer Battalion
 1 (bicycle) Pioneer Company (9 LMGs & 3 PzBu)
 2 Pioneer Companies (9 LMGs & 3 PzBu ea)
253rd (mot) Signals Battalion
 1 (mot) Radio Company (2 LMGs)
 1 (tmot) Telephone Company (2 LMGs)
 1 (mot) Signals Supply Column (2 LMGs)
253rd Supply Troop
 1-2/253rd Light (mot) Supply Columns (1 LMG ea)

3-8/253rd Light Supply Columns (1 LMG ea)
 9/253rd (mot) Light Fuel Column (2 LMGs)
 253rd (mot) Maintenance Platoon (2 LMGs)
 253rd (mot) Supply Company (2 LMGs)
 253rd (mot) Field Bakery (2 LMGs)
 253rd (mot) Field Butcher Company (2 LMGs)
 253rd Divisional Administration (2 LMGs)
 253rd (mot) Field Hospital (2 LMGs)
 1/253rd Medical Company (2 LMGs)
 2/253rd (mot) Medical Company (2 LMGs)
 1/253rd (horse drawn) Ambulances (2 LMGs)
 1/253rd (mot) Ambulances (2 LMGs)
 253rd Veterinary Company (2 LMGs)
 253rd (mot) Military Police Detachment (2 LMGs)
 253rd (mot) Field Post Office (1 LMG)

Gruppe Stumme (XXXX Corps):

Corps Troops

128th ARKO
 131st ARKO
 69th Artillery Regimental Staff
 2/62nd (mot) Artillery Regiment
 1 (mot) Staff Company
 3 (mot) Battery (4 100mm K18 guns ea)
 1 (mot) Munitions Column (20t)
 1 Light Munitions Column (48t)
 2/51st Artillery Regiment
 HQ Section
 (mot) Signals Platoon
 (mot) Calibration Section
 1 (mot) Battery (4-150mm sFH 18 howitzers ea)
 1 Light (mot) Muniton Supply Column (39t)
 2/38th Artillery Regiment
 HQ Section
 (mot) Signals Platoon
 (mot) Calibration Section
 3 (mot) Batteries (4-150mm sFH 18 howitzers ea)
 1 Light (mot) Muniton Supply Column (48t)
 847th (mot) Artillery Battalion
 HQ Section
 (mot) Signals Platoon
 (mot) Calibration Section
 3 (mot) Batteries (4-150mm sFH 18 howitzers ea)
 1 Light (mot) Muniton Supply Column (48t)
 808th Heavy Artillery Battalion
 1 (mot) Staff Company
 3 (mot) Mortar Batteries (3 210mm Mortars ea)
 1 Light (mot) Munitions Column (48t)
 184th Sturmgeschütz Battalion
 189th Sturmgeschütz Battalion
 210th Sturmgeschütz Battalion
 22nd Observation Battalion
 1 (mot) Staff Company Battery
 1 (mot) Flash Ranging Battery
 1 (mot) Sound Ranging Battery
 1 (mot) Survey Battery

Staff/1st Nebelwerfer Regiment

3rd Nebelwerfer Battalion (as of 10/31/41)
1 (mot) HQ Signals Platoon
1 (mot) HQ Weather Platoon
3 (mot) Nebelwerfer Batteries (6 launchers each)
1 Light (mot) Munitions Supply Column
5th Nebelwerfer Battalion (as of 10/31/41)
1 (mot) HQ Signals Platoon
1 (mot) HQ Weather Platoon
3 (mot) Nebelwerfer Batteries (6 launchers each)
1 Light (mot) Munitions Supply Column
Bourbeil Pioneer Regimental Staff z.b.V.
630th Pioneer Battalion
754th Pioneer Battalion
104th Commander of Construction Troops
22nd Construction Battalion
145th K Reicharbeitdienst Group

Luftwaffe

5.(H)/41 Reconnaissance Staffel
1/Lehr Flak Regiment

102nd Infantry Division

102nd (mot) Mapping Detachment
1 Motorcycle Messenger Platoon
232nd Infantry Regiment
1st Battalion
1 (bicycle) Infantry Company (12 LMGs &
3 50mm mortars)
2 Infantry Company (12 LMGs &
3 50mm mortars ea)
1 Machine Gun Company (12 HMGs &
6 80mm mortars)
2nd & 3rd Battalion, each with
3 Infantry Company (12 LMGs &
3 50mm mortars ea)
1 Machine Gun Company (12 HMGs &
6 80mm mortars)
1 Infantry Gun Company (6 75mm leIG & 2 150mm sIG)
1 (mot) Panzerjäger Company (12 50mm PAK 38
& 4 LMGs)
233rd Infantry Regiment
same as 232nd Infantry Regiment
235th Infantry Regiment
same as 232nd Infantry Regiment
104th Artillery Regiment
1st, 2nd & 3rd Battalions, each with:
1 Staff Battery
3 Batteries (4 105mm leFH & 2 LMGs ea)
4/104th Artillery Regiment
1 Staff Battery
3 Batteries (4 150mm sFH & 2 LMGs ea)
102nd Panzerjäger Battalion
1 (mot) Signals Platoon
2 (mot) Panzerjäger Companies (8 50mm PAK 38,

4 sPzBu 41, 6 LMGs ea)
 1 (mot) Panzerjäger Company (12 50mm PAK 38,
 & 6 LMGs)
 102nd Reconnaissance Battalion
 1 (mot) Signals Platoon
 1 Bicycle Squadron (3 50mm mortars, 2 HMGs & 9 LMGs)
 1 Mounted Squadron (2 HMGs & 6 LMGs)
 1 (mot) Reconnaissance Company
 1 Infantry Gun Section (2 75mm leIG)
 1 Pioneer Platoon (3 LMGs)
 1 Panzerjäger Platoon (2 50mm PAK 38 & 3 LMGs)
 102nd Pioneer Battalion
 2 Pioneer Companies (9 LMGs ea)
 1 (bicycle) Pioneer Company (9 LMGs)
 102nd Signals Battalion
 1 (mot) Radio Company
 1 (tmot) Telephone Company
 1 (mot) Signals Supply Column
 Supply Units
 1/,2/102nd (mot) Light Supply Columns (2 LMGs ea)
 3/,4/,5/,6/,8/,9/,10/102nd Light Supply Columns
 (2 LMGs ea)
 7/102nd (mot) Light Fuel Column (2 LMGs)
 102nd (tmot) Supply Company (6 LMGs)
 102nd (mot) Maintenance Platoon (1 LMG)
 102nd (mot) Bakery Company (1 LMG)
 102nd (mot) Butcher Company
 102nd (mot) Administration Platoon (2 LMGs)
 1/102nd Medical Company (5 LMGs)
 2/102nd (mot) Medical Company (5 LMGs)
 102nd (mot) Field Hospital (2 HMGs & 2 LMGs)
 1/,2/102nd Ambulance (1 LMG ea)
 102nd Veterinary Troop (2 LMGs)
 102nd (mot) Military Police Detachment (3 LMGs)
 102nd (mot) Field Post Office
206th Infantry Division
 301st Infantry Regiment
 Regimental Staff Company (3 LMGs)
 1st Battalion
 1 (bicycle) Infantry Company (12 LMGs,
 2 PzBu & 3 50mm mortars)
 3 Infantry Companies (12 LMGs, 3 50mm mortars
 3 PzBu ea)
 1 Machine Gun Company (12 HMGs &
 6 80mm mortars)
 2nd & 3rd Battalion, each with:
 3 Infantry Companies (12 LMGs, 3 50mm mortars,
 3 PzBu ea)
 1 Machine Gun Company (12 HMGs &
 6 80mm mortars)
 1 Infantry Gun Company (6 75mm leIG & 2 150mm sIG)
 1 (mot) Panzerjäger Company (2 47mm French PAK
 8 37mm PAK 36 & 4 LMGs)
 312th Infantry Regiment
 same as 301st Infantry Regiment

413th Infantry Regiment
same as 301st Infantry Regiment

206th Artillery Regiment
Regimental Staff Battery
1st, 2nd & 3rd Battalions, each with:
1 Staff Battery
3 Batteries (4 105mm leFH & 2 LMGs ea)

4/206th Artillery Regiment
1 Staff Battery
3 Batteries (4 150mm sFH & 2 LMGs ea)

206th Schnelle Battalion
2nd (bicycle) Sqn/206th Reconnaissance Battalion
2 37mm PAK 36, 8 LMGs, 1 HMG, 3 50mm mortars)
2/206th (mot) Panzerjäger Battalion (9 37mm PAK 36
& 6 LMGs)

206th (tmot) Pioneer Battalion
1 Pioneer Company (2 LMGs)
2 Pioneer Companies (9 LMGs ea)
1 (bicycle) Pioneer Company (9 LMGs)
1 Pioneer Light Supply Column

206th Signals Battalion
1 (mot) Radio Company
1 (tmot) Telephone Company
1 (mot) Signals Supply Column

Supply Troops
1/,2/206th (mot) Supply Columns (2 LMGs ea)
4/,5/,6/,7/,8/,9/,10/206th Supply Columns (2 LMGs ea)
11/206th (mot) Fuel Column (2 LMGs)
206th Maintenance Company (2 LMGs)
206th Supply Company (4 LMGs)

206th Field Bakery (4 LMGs)
206th Butcher Company (2 LMGs)
206th Divisional Administration (4 LMGs)
206th (mot) Field Hospital (2 LMGs)
206th Medical Company (2 LMGs)
206th Ambulance (2 LMGs)
206th Veterinary Company (2 LMGs)
206th Military Police Detachment (2 LMGs)
206th Field Post Office (2 LMGs)

256th Infantry Division

1 (mot) Mapping Detachment

456th Infantry Regiment
Regimental Staff Company (3 LMGs)
1st, 2nd & 3rd Battalions, each with:
3 Infantry Companies (12 LMGs, 3 50mm mortars,
3 PzBu ea)
1 Machine Gun Company (12 HMGs &
5 80mm mortars)
Note: 1 co in 3rd Bn mounted on bicycles.
1 Infantry Gun Company (6 75mm leIG & 2 150mm sIG)
1 (mot) Panzerjäger Company (12 37mm PAK 36 & 4 LMGs)

476th Infantry Regiment
same as 456th Infantry Regiment
bicycle company in 1st Battalion.

481st Infantry Regiment
 same as 456th Infantry Regiment, bicycle
 company in 1st Battalion

256th Artillery Regiment
 Regimental Staff Battery
 1st, 2nd & 3rd Battalions, each with:
 1 Staff Battery
 3 Batteries (4 105mm leFH & 2 LMGs ea)

4/256th Artillery Regiment
 1 Staff Battery
 3 Batteries (4 150mm sFH & 2 LMGs ea)

256th Panzerjäger Battalion
 1 (mot) Signals Platoon
 2 (mot) Panzerjäger Companies (3 50mm PAK 38, 8 37mm
 PAK 36, & 6 LMGs ea)
 1 (mot) Panzerjäger Company (12 37mm PAK 36 & 6 LMGs)

256th Reconnaissance Battalion
 1 (mot) Signals Platoon
 2 Bicycle Squadrons (3 PzBu, 18 LMGs, 2 HMGs & 3 50mm
 mortars)

256th (mot) Signals Battalion
 2 (bicycle) Pioneer Companies (9 LMGs ea)
 1 (mot) Pioneer Company (9 LMGs)
 1 (mot) Light Pioneer Column

256th (mot) Pioneer Battalion
 1 (mot) Telephone Company (1 LMG)
 1 (mot) Radio Company (2 LMGs)
 1 (mot) Light Signals Column (1 LMG)

Supply Troops
 1/,2/,3/256th (mot) Supply Columns (2 LMGs ea)
 4/,5/,6/,7/,8/,9/256th Supply Columns (2 LMGs ea)
 10/256th (mot) Fuel Column (2 LMGs)
 1 Maintenance Company (2 LMGs)
 1 Supply Company (2 LMGs)

256th Field Bakery (2 LMGs)
 256th Butcher Company (2 LMGs)
 256th Divisional Administration (2 LMGs)
 256th (mot) Field Hospital (2 LMGs)
 1/256th Medical Company (2 LMGs)
 2/256th (mot) Medical Company
 1/,2/256th Ambulance Companies
 256th Veterinary Company (2 LMGs)
 256th Military Police Detachment (3 LMGs)
 256th Field Post Office

LVII Corps: (placed under Group Stumme)

Corps Troops:

121st ARKO
 606th Artillery Regimental Staff
 427th (mot) Artillery Battalion
 HQ Section
 (mot) Signals Platoon
 (mot) Calibration Section
 3 (mot) Batteries (4-100mm guns ea)
 1 Light (mot) Munition Supply Column (20t)
 646th (mot) Heavy Artillery Battalion

HQ Section
 (mot) Signals Platoon
 (mot) Calibration Section
3 (mot) Batteries (4-150mm sFH 18 howitzers ea)
1 Light (mot) Munition Supply Column (48t)
816th (mot) Heavy Artillery Battalion
HQ Section
 (mot) Signals Platoon
 (mot) Calibration Section
3 (mot) Batteries (4-210mm howitzers ea)
1 Light (mot) Munition Supply Column (48t)
1st Btry/8th Self Propelled Panzerjäger Battalion
 (6 88mm L/56 on SdKfz8 with 88mm L/56)
504th Pioneer Regimental Staff
47th Pioneer Battalion
210th Bridge Construction Battalion
506th Light (bicycle) Road Construction Battalion

Luftwaffe:

1/29th Flak Regiment
74th Light Flak Battalion
85th Light Flak Battalion

110th Infantry Division:

110th Motorcycle Messenger Platoon
110th (mot) Mapping Detachment
252nd Infantry Regiment
 1st Battalion
 1 (bicycle) Infantry Company (12 LMGs &
 2 50mm mortars)
 2 Infantry Companies (12 LMGs &
 2 50mm mortars ea)
 1 Machine Gun Company (12 HMGs &
 6 80mm mortars)
 2nd & 3rd Battalions
 2 Infantry Companies (12 LMGs &
 3 50mm mortars ea)
 1 Machine Gun Company (12 HMGs &
 6 80mm mortars)
 1 Infantry Gun Company (6 75mm leIG &
 2 150mm sIG)
 1 (mot) Panzerjäger Company (12 50mm PAK 38
 & 4 LMGs)
254th Infantry Regiment
 same as 252nd Infantry Regiment
255th Infantry Regiment
 same as 252nd Infantry Regiment
120th Artillery Regiment
 1st, 2nd & 3rd Battalions
 1 Staff Battery
 3 Batteries (4 105mm leFH & 2 LMGs ea)
4/120th Artillery Regiment
 1 Staff Battery
 3 Batteries (4 150mm sFH & 2 LMGs ea)
110th Panzerjäger Battalion
 1 (mot) Signals Platoon
 2 (mot) Panzerjäger Companies (12 50mm PAK 38,

6 LMGs, 4 PzBu ea)

110th Reconnaissance Battalion

- 1 (mot) Signals Platoon
- 1 Bicycle Company (3 50mm mortars, 9 LMGs)
- 1 Bicycle Company (3 50mm mortars, 9 LMGs)
- 1 (mot) Reconnaissance Company
 - 1 Infantry Gun Section (2 75mm leIG)
 - 1 Armored Car Section (2 Armored Cars)
 - 1 Panzerjäger Platoon (2 50mm PAK 38 & 3 LMGs)

110th (tmot) Pioneer Battalion

- 2 Pioneer Companies (9 LMGs ea)
- 1 (bicycle) Pioneer Company (9 LMGs)
- 1 (mot) Pioneer Supply Column

110th Signals Battalion

- 1 (mot) Radio Company
- 1 (tmot) Telephone Company
- 1 (mot) Signals Supply Column

Supply Troops

- 1/,2/110th (mot) Supply Columns (2 LMGs ea)
- 3/,4/,5/,6/,7/,8/,9/110th Supply Columns (2 LMGs ea)
- 10/110th (mot) Fuel Column (2 LMGs ea)
- 110th Maintenance Company (2 LMGs ea)
- 110th Supply Company (2 LMGs ea)

110th Field Bakery (2 LMGs)

110th Butcher Company (2 LMGs)

110th Divisional Administration (2 LMGs)

110th (mot) Field Hospital (2 LMGs)

1/110th Medical Company (2 LMGs)

2/110th (mot) Medical Company (2 LMGs)

1/,2/110th Ambulance Companies (2 LMGs ea)

110th Veterinary Company (2 LMGs)

110th Military Police Detachment (2 LMGs)

110th Field Post Office (2 LMGs)

19th Panzer Division:

19th Schützen Brigade

1/,2/73rd Schützen Regiment

1 (mot) Signals Battalion

1st & 2nd Battalions, each with:

- 1 (mot) Pioneer Platoon (3 LMGs)
- 3 (mot) Schützen Companies (18 LMGs, 2 HMGs, 3 50mm mortars & 2 80mm mortars ea)
- 1 (mot) Heavy Company
 - 1 Machine Gun Platoon (6 HMGs)
 - 1 Panzerjäger Platoon (3 37mm PAK 36)
 - 2 (mot) Infantry Gun Sections (2 75mm leIG ea)
- 1 (mot) Light Supply Column

1/,2/74th Schützen Regiment

same as 73rd Schützen Regiment

19th Motorcycle Battalion

- 2 Motorcycle Companies (2 80mm mortars,
3 50mm mortars, 2 HMGs & 18 LMGs ea)
- 1 (mot) Heavy Company
 - 1 Pioneer Platoon (3 LMGs)
 - 1 Machine Gun Platoon (4 HMGs)
 - 1 Panzerjäger Platoon (3 37mm PAK 36
& 1 LMG)
 - 2 Infantry Gun Sections (2 75mm leIG ea)
- 1/,2/,3/27th Panzer Regiment
 - 1 Regimental Staff Signals Platoon
 - 1 Regimental Staff Light Panzer Platoon
 - Each Battalion had:
 - 1 Panzer Staff Company
 - 1 Medium Panzer Company
 - 2 Light Panzer Companies
- 19th Artillery Regiment
 - 1 (mot) Signals Platoon
 - 1 (mot) Weather Detachment
 - 1 Regimental Band
 - 1st & 2nd Battalions
 - 1 (mot) Signals Platoon
 - 1 (mot) Calibration Detachment
 - 3 (mot) Batteries (4 105mm leFH &
2 LMGs ea)
 - 3rd Battalion
 - 1 (mot) Signals Platoon
 - 1 (mot) Calibration Detachment
 - 3 (mot) Batteries (4 150mm sFH & 2 LMGs ea)
- 19th Panzerjäger Battalion
 - 1 (mot) Signals Platoon
 - 3 (mot) Companies (12 37mm PAK 36 & 6 LMGs ea)
- 19th Pioneer Battalion
 - 2 (mot) Pioneer Companies (9 LMGs ea)
 - 1 (mot) Bridging Company
 - 2 Pioneer Platoons
 - 3 Bridging Sections
 - 1 Brüko B Bridging Train
 - 1 Brüko K Bridging Train
 - 1 (mot) Light Pioneer Supply Column
- 19th Signals Battalion
 - 1 (mot) Telephone Company (6 LMGs)
 - 1 (mot) Radio Company (2 LMGs)
 - 1 (mot) Light Supply Column
- Divisional Supply Troop
 - organization unknown
- 1/,2/19th (mot) Medical Companies
- 1,2/,3/19th Ambulances
- 19th (mot) Field Post Office
- 19th (mot) Bakery Company
- 19th (mot) Butcher Company
- 1/,2/19th (mot) Administration Platoons
- 19th (mot) Military Police Troop
- 20th Panzer Division:
 - 20th Schützen Brigade

1/,2/59th Schützen Regiment
 1 (mot) Signals Battalion

1st & 2nd Battalions, each with:
 1 (mot) Pioneer Platoon (3 LMGs)
 3 (mot) Schützen Companies (18 LMGs, 2 HMGs, 3 50mm mortars & 2 80mm mortars ea)
 1 (mot) Heavy Company
 1 Machine Gun Platoon (6 HMGs)
 1 Panzerjäger Platoon (3 37mm PAK 36)
 2 (mot) Infantry Gun Sections (2 75mm leIG ea)
 1 (mot) Light Supply Column

1/,2/112th Schützen Regiment
 same as 59th Schützen Regiment

20th Motorcycle Battalion
 2 Motorcycle Companies (2 80mm mortars, 3 50mm mortars, 2 HMGs & 18 LMGs ea)
 1 (mot) Heavy Company
 1 Pioneer Platoon (3 LMGs)
 1 Machine Gun Platoon (4 HMGs)
 1 Panzerjäger Platoon (3 37mm PAK 36 & 1 LMG)
 2 Infantry Gun Sections (2 75mm leIG ea)

1/,2/,3/21st Panzer Regiment

92nd Artillery Regiment
 1 (mot) Signals Platoon
 1 (mot) Weather Detachment
 1 Regimental Band

1st & 2nd Battalions
 1 (mot) Signals Platoon
 1 (mot) Calibration Detachment
 3 (mot) Batteries (4 105mm leFH & 2 LMGs ea)

3rd Battalion
 1 (mot) Signals Platoon
 1 (mot) Calibration Detachment
 3 (mot) Batteries (4 150mm sFH & 2 LMGs ea)

92nd Panzerjäger Battalion
 1 (mot) Signals Platoon
 3 (mot) Companies (12 37mm PAK 36 & 6 LMGs ea)

92nd Pioneer Battalion
 2 (mot) Pioneer Companies (9 LMGs ea)
 1 (mot) Bridging Company
 2 Pioneer Platoons
 3 Bridging Sections
 1 Brüko B Bridging Train
 1 Brüko K Bridging Train
 1 (mot) Light Pioneer Supply Column

92nd Signals Battalion
 1 (mot) Telephone Company (6 LMGs)
 1 (mot) Radio Company (2 LMGs)
 1 (mot) Light Supply Column

92nd Divisional Supply Troop

organization unknown
1/,2/92nd (mot) Medical Companies
1,2/,3/92nd Ambulances
92nd (mot) Field Post Office
92nd (mot) Bakery Company
92nd (mot) Butcher Company
1/,2/92nd (mot) Administration Platoons
92nd (mot) Military Police Troop

Note: All divisional structures and equipment are theoretical, except where battalions or companies were known to have been destroyed or disbanded.

Records of Headquarters, German Army High Command, National Archives
Microcopy No. T-312, Roll 276, American Historical Association Commit-
tee for the Study of War Documents, Washington, DC., 1960
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