Alaska

Alaska Peninsula Survey

Survey Size:

Approximately 7,000 square miles; 1,609 helicopter stations from EDCON's Bristol Bay Survey, 908 stations from the USGS gravity data base, 3,013 helicopter stations from the Strata Search survey.

Data Spacing:

Variable

Terrain Corrections:

Through Hayford-Bowie Zone J

Project Summary:

USGS stations have been terrain-corrected and integrated with the EDCON and Strata Search data. If Strata Search data are not owned, the EDCON/USGS data are available as a separate integrated package. Editing performed during hand-contouring has produced high-quality Bouguer gravity maps.

Data Provided:

- Bouguer Gravity Map (scale 1:96,000): Gravity data are tied to the Worldwide
 Defense Mapping Agency base station gravity network.
- Magnetic tape and computer printout containing all principal survey facts
 including: station number, date surveyed, latitude, longitude, UTM X-coordinate,
 UTM Y-coordinate, elevation, terrain correction, station gravity, free-air gravity
 and Bouguer gravity calculated with three densities
- Reports

Total Cost

Please contact for quote