Mine and industrial complex at Koshkar-Ata, Kazakhstan



- Industrial sites
- Waste and spills
- Area exposed to high radioactivity and contamination
- Approximate limit of groundwater migration (1 to 3.5 km)
- Spread of pollutants
- Radiation hotspots
- Waste water pipelines

Sources: Soviet topography map 1:200,000 (1988); Volkovgeologia Survey (1993); Kazmehnabor Engineering Study; Mangistau Environmental Authority, State of the Environment 2005; Based on in-depth assessment of environmentand security issues, linkages and hot-spots in the Eastern Caspian region carried out under the Environment and Security initiative (ENVSEC).