Tajikistan is the fluorite-bearing region where minerals are extracted for the needs of the economy since the thirties of last century. There are many known fluorite deposits of different genetic types: carbonatite, pegmatite, greisen, skarn, hydrothermal, sedimentary-epigenetic. Fluorite is associated mineral in deposits of many kinds. Its industrial amounts there are in different silver-polymetallic sites.

Fluorite crystals occur in all genetic types of mineral deposits. However, a very wide variety of crystal-morphology forms are characterized in hydrothermal manifestations. Fluorite crystals were the subject of mining as an optical material in some of them. Unique by the clearness, transparency and value Druze Crystals of optical fluorite were found in the Cooley Kalon Field in Zeravshan Range where the size of the largest crystal reached 25 cm in diameter and weighed 24 kg. Crystals of optical fluorite were mined in other ore fields (Mogov, Kaznok). Fluorite crystals have cubic, octahedral and rombododekaedric habitus forms and thereof combinations. In addition, there are more faces in tetragontrioktaedr (hkk), geksaoktaedr (hkl), tetrageksaedr (hko) and trigontritetraedr (hko) positions. Some patterns, which can be used for prospecting and evaluation work for fluorspar mineralization in Central Tajikistan and the Pamirs.

For the needs of the economy since the thirties of last century. There are many known fluorite deposits of different genetic types: carbonatite, pegmatite, greisen, skarn, hydrothermal, sedimentary-epigenetic. Fluorite is associated mineral in deposits of many kinds. Its industrial amounts there are in different silver-polymetallic sites.

Fluorite crystals occur in all genetic types of mineral deposits. However, a very wide variety of crystal-morphology forms are characterized in hydrothermal manifestations. Fluorite crystals were the subject of mining as an optical material in some of them. Unique by the clearness, transparency and value Druze Crystals of optical fluorite were found in the Cooley Kalon Field in Zeravshan Range where the size of the largest crystal reached 25 cm in diameter and weighed 24 kg. Crystals of optical fluorite were mined in other ore fields (Mogov, Kaznok). Fluorite crystals have cubic, octahedral and rombododekaedric habitus forms and thereof combinations. In addition, there are more faces in tetragontrioktaedr (hkk), geksaoktaedr (hkl), tetrageksaedr (hko) and trigontritetraedr (hko) positions. Some patterns, which can be used for prospecting and evaluation work for fluorspar mineralization in Central Tajikistan and the Pamirs.