

## Arizona Department of Environmental Quality



Cabinet Executive Officer
Executive Deputy Director

## **Report Review**

Inspection ID: 453020 Permit No: 88788 Place ID: 827

AZURITE Place Name: ENERGY FUELS RESOURCES - PINYON PLAIN MINE

**Inspection Type:** Report Review

Type of Report: Annual Environmental Soil Sampling Report (2024)

Date Received:8/19/2024Date Reviewed:8/21/2024Reviewer:Jordy Flores

Results of Inspection:
Is the report certified for truth, accuracy, and completeness by a responsible official?
☐ No – Contact Permittee for proper signature.
Does the Permittee state they are in compliance?
☑ Yes – File report without contacting Permittee.
☐ No – Request additional information or permit deviation report as necessary.
Reviewer Comments:
The Permittee has not exceeded the Uranium and Radium-226 trigger levels as stated in the permit; therefore, the report is submitted annually.
2024 Soil Results (Uranium) -
Badge #66: 0.998 mg/kg
Badge #67: 0.938 mg/kg
Badge #68: 0.631 mg/kg
Badge #69: 1.050 mg/kg
Badge #114: 0.765 mg/kg

Badge #115: 0.868 mg/kg

The trigger level for uranium for this mine is 60 mg/kg.

## 2024 Soil Results (Radium-226) -

Badge #66:  $0.71 \pm 0.14$  pCi/g Badge #67:  $0.92 \pm 0.15$  pCi/g Badge #68:  $0.98 \pm 0.19$  pCi/g Badge #69:  $0.72 \pm 0.15$  pCi/g Badge #114:  $1.4 \pm 0.2$  pCi/g Badge #115:  $0.72 \pm 0.15$  pCi/g

The trigger level for Radium-226 for this mine is 20 pCi/g.

No reporting deficiencies noted.