



Ivey Pad

Mitigation Measures



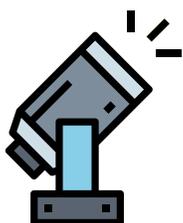
Great Western commits to implementing the below mitigation measures to the extent that is operationally feasible at the Ivey Pad in Adams County, Colorado. This fact sheet explains the extent to which the Ivey site's operational plans demonstrate best management practices and other mitigation measures to ensure that cumulative impacts are reduced and the public health, safety, welfare and environment, and wildlife are protected. This fact sheet and additional resources on the Ivey Pad are available on our website in English (www.gwp.com/ivey) and in Spanish (www.gwp.com/iveyespanol).

Rule 423: Noise

Great Western believes that it is appropriate for the noise to be **continuously monitored during active operations** (drilling and completions) at the Ivey site, and in accordance with standards as defined in the agricultural zone district. Given naturally high ambient levels in this area, Great Western will deploy continuous noise monitoring and mitigation strategies to **best operate within the decibels required**.



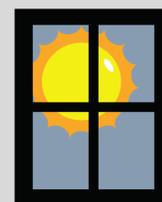
Rule 424: Lighting



Great Western's approved permit currently addresses the lighting requirements in Rule 424.b and c., with a light mitigation plan that will point all lighting downward, inward, and **will have no permanent lighting installed on location during the production phase**. Additionally, Great Western is committed to placing all light sources (except for rig lights) below sound wall height and **will comply with the lumen/square foot standards as appropriate to the agricultural zone district**.

Rule 425: Visual Impacts

Great Western's approved permits include compliance with all visual mitigation requirements from both Adams County and the COGCC.



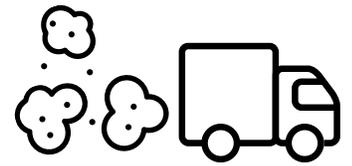
Rule 426: Odor



Great Western's approved permit and best management practices **include emission control devices** and the utilization of Group III synthetic drilling mud, a low/negligible aromatic content fluid which significantly reduces the odor associated with drilling mud in conjunction with an odor masking agent to mitigate odor and address odor concerns. Additionally, **Great Western will notify Adams County and the COGCC within 24 hours of all complaints** with explanation of operations at the time of complaint and mitigation measure or corrective action, where appropriate.

Rule 427: Dust

Great Western **has implemented actions such as speed restrictions**, limited construction on high wind days and additional dust control measures as necessary, including utilization of **only fresh water for dust suppression**.



Questions or concerns?

Please reach out to our **Community Relations Department** by phone at 720.319.7989 or email at community@gwp.com.

Learn more about the Ivey Pad on our website!

gwp.com/Ivey
gwp.com/IveyEspañol

