



Bow Valley Agricultural Society
225155A RR281A
Indus, Alberta
T1X0H7

To Whom It May Concern,

I am writing in my capacity as President of the Bow Valley Agricultural Society, which operates the Indus Recreation Centre. We have significant concerns regarding the proposed Beacon AI Data Centre and associated power infrastructure.

Our concerns include the potential for power spikes from turbines and electrical pulses from the facility that could negatively impact the sensitive electrical and mechanical equipment required to operate our arena and community facility.

We are also concerned about environmental and health impacts, particularly air pollution and its potential effects on the respiratory health of our children, athletes, and community members who use the facility year-round.

Given the proposed proximity of approximately two kilometres, we are especially concerned about the removal of nearby wetlands, which serve as natural aquifer recharge areas. As a facility that relies heavily on water, any disruption to groundwater recharge is a serious concern. Additionally, the sheer weight and compaction of the development, along with deep foundation pylons required for the power plant and AI centre, may negatively affect the shallow water table in our area.

Finally, we are concerned that continuous 24/7/365 turbine operation and vibration could increase groundwater turbidity, potentially leading to sediment intrusion and the plugging or degradation of local wells that service the Indus Recreation Centre.

In light of these concerns, we would strongly support an independent hydrogeological assessment, including a site visit by a qualified hydrogeologist, to provide a professional evaluation of the potential impacts on groundwater and water quality in and around the Indus Recreation Centre.

Our goal is to ensure that all potential impacts are fully understood and responsibly addressed before this project proceeds.

Thank you for your consideration of these concerns. We look forward to further dialogue and transparency as this project is evaluated.

Sincerely,

<Original signed by>

Lyle Weigum
President
Bow Valley Agricultural Society
Indus Recreation Centre