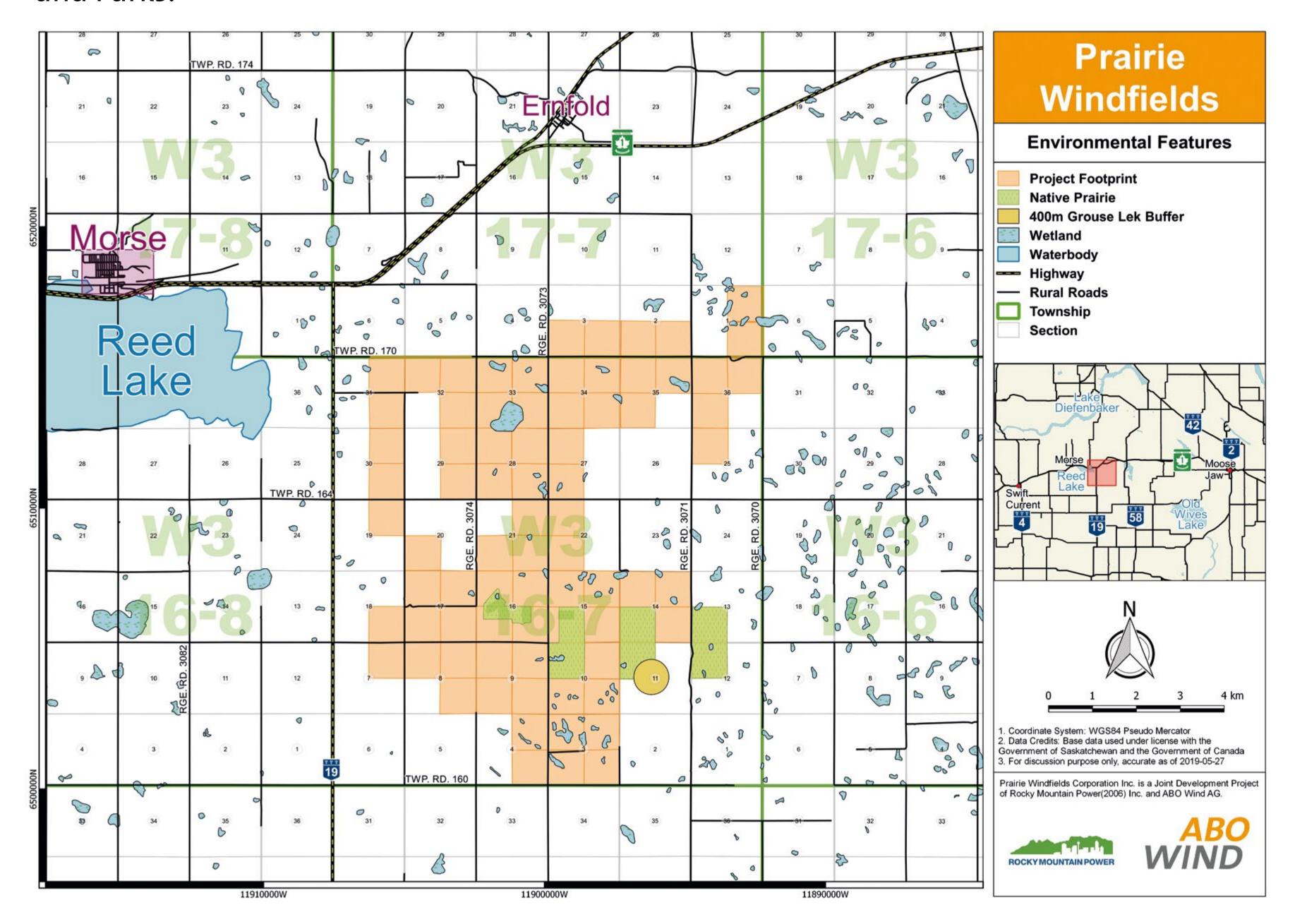
Prairie Windfields Wind Farm Environmental Studies Overview





Prairie Windfields conducted environmental surveys in accordance with wildlife protocols outlined by Saskatchewan Ministry of the Environment (MOE) and Alberta Environment and Parks.



PWC is committed to implementing the environmental recommendations and is currently conducting amphibian surveys, rare plant surveys and spring bat surveys. These studies will take place between April and August 2019.

The following recommendations were made following the surveys:

- No wind turbines or related infrastructure should be located within five kilometres of Reed Lake as per MOE recommendations, which encompasses the wind turbine avoidance zone.
- No wind turbines should be placed within areas of native prairie located within NW¼ and E½ 16-17-6 W3M, W½ 15-17-6 W3M, SW¼ 14-16-7 W3M, NW¼ 11-16-7 W3M, SW¼ 13-16-7 W3M and NW¼ 12-17-6 W3M as per Government of Alberta's Renewable Energy External Wind Checklist A.
- No wind turbines or related infrastructure should be located within 400m of the active sharp-tailed grouse lek located within 11-11-16-7 W3M) as per MOE recommendations.
- Construction of this proposed project should occur under dry and/or frozen conditions in order to minimize impacts of these activities on the landscape.
- Amphibian surveys and rare plant surveys should be conducted in spring and summer, 2019, in order to comply with recommendations as per *MOE Fish and Wildlife Survey Protocols*.