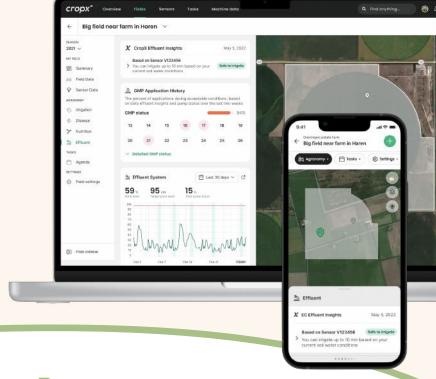


This award-winning capability, developed in partnership with Massey University soil scientists, allows farmers to turn animal waste into an asset that grows their pasture and crops while minimizing runoff and leaching.





Irrigation Advice

Know when a field can accept effluent irrigation without runoff and leaching



Create Reports

Fulfill regulatory requirements with ease



Track Pond Levels

Tracks weather to advise on the best days and times to spray.

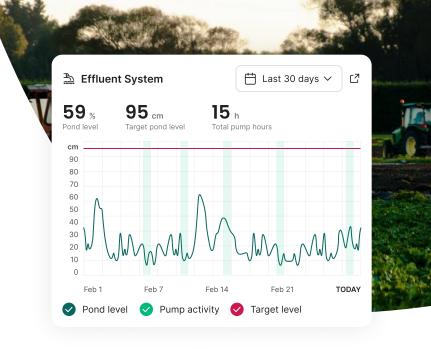


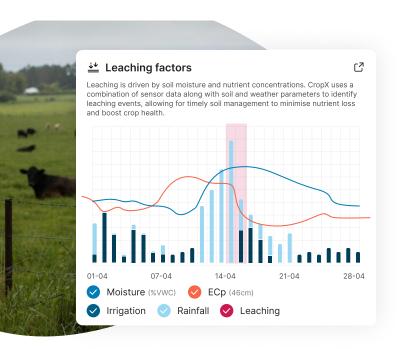
Track and Record Pump Activity

An optional pump activity sensor records each application

Fertilize with Effluent

CropX Effluent Irrigation tracks the soil moisture status of the field and the effluent pond level status in comparison to the full point (optional and customizable). Based on that data, CropX Insights gives quantified effluent irrigation advice – whether it is safe to irrigate, and if so, how much (in mm). In addition, the capability performs a 14 day review of Good Management Practices when used with an optional pump activity sensor.





Reduce Impact of Leaching Events

CropX Effluent Irrigation allows dairy and livestock farmers to turn the waste from their animals into an asset that grows their pastures and crops, reducing the need for buying nitrogen or supplemental feed.

Minimize Runoff and Leaching

CropX Effluent Irrigation allows dairy and livestock farmers to turn the waste from their animals into an asset that grows their pastures and crops, reducing the need for buying nitrogen or supplemental feed.



