

Water Enforcement and Cannabis

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Overview

- Increased cannabis cultivation in Oregon
- Water 101
- Joint Audit of ODA registered hemp sites
- Field staff challenges
- Enforcement staff challenges
- Closing Thoughts



Cannabis in Oregon

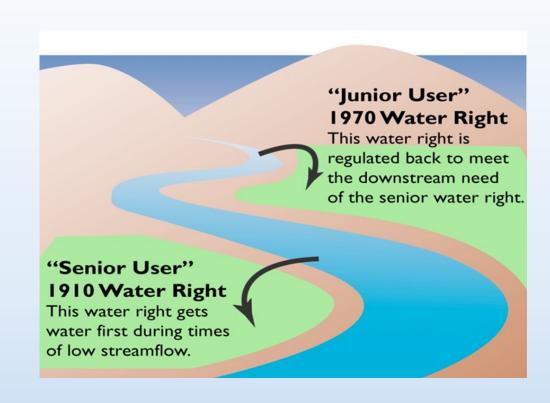
- Legalization
 - 2015: Recreational Marijuana
 - 2018: Hemp
- Increased water complaints
- Southwest region hit hardest
- Water issues at registered and non-registered sites





Water Rights 101

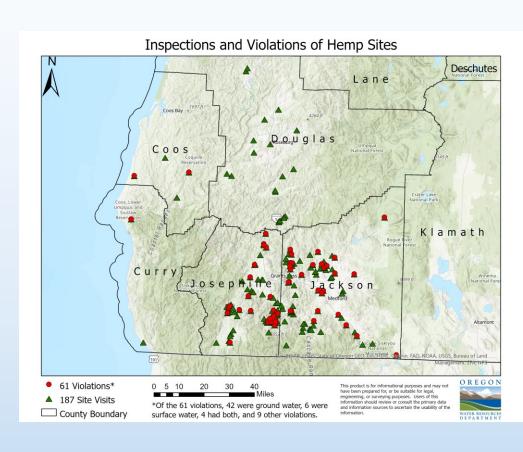
- Water rights are issued for a character, place, source, volume, and season of use
- Prior appropriation doctrine
- Regulation occurs to some extent every year
 - Water is seldom available to satisfy every right in each basin





2020 Joint Hemp Audit

- 187 ODA registered hemp sites visited in SW region
- 32% of sites out of compliance with water law
 - 75% using unauthorized well
 - 44% had a water right
- 2021 findings
 - ~25% out of compliance





Compliance with Water Law

- Compliance is not static
- Having a water right doesn't mean in compliance
 - Character, place, source, volume, and season of use
 - Ex: Cannot use groundwater if right is only for surface water
- Requires significant field presence to monitor and follow up on compliance









Challenge: Property Access

- Staff safety is a concern
- Gaining access is difficult to assess water use and check compliance
- Access denied by the owner/responsible party, a locked gate, tall fences, or "no trespassing" signs
- Staff can obtain an administrative warrant; need evidence of illegal use; slow process and significant staff time needed
- Can't observe unauthorized use that occurs when not at property
- Limited tools for monitoring compliance



Challenge: Illegally Using Exempt Use Wells

- Groundwater more reliable and better quality than surface water
- Unauthorized use of well instead of authorized district or surface water rights
- Difficult to untangle amount of water used for domestic purposes vs irrigation
- Suspected unauthorized use and water hauling from exempt use "domestic" wells
- Complaints from neighbors concerned that pumping is impacting their wells



Unauthorized Water Sources: Water Hauling

- Claims of hauling water when property does not have water rights
- Often poor evidence that hauling is occurring in adequate amounts for the crop
- Hauling is sometimes claimed when really using exempt use well
- Immense use of staff time to audit water hauling receipts and follow up
- Water trucks fill at unauthorized sources or steal water from private ponds and watering holes
- Difficult to prove that claims are false



Pre-formal Enforcement Work

Field staff learn of violation

Investigate potential violation

 Confirm violation, issue NOV or regulation order, contact water user

Voluntary compliance gained, no further action



If voluntary compliance is not achieved:

- If a notice of violation (NOV) is issued, a time is provided to correct the violation:
 - Compliance achieved Monitor for repeat violations (NOV is valid for three years)
- If the water user fails to correct the violation within the time provided, then the matter is forwarded to enforcement staff for formal action:
- Formal action may include:
 - Civil penalties
 - Criminal penalties



Civil and Criminal Penalties

Civil

- Max: \$5,000 fine per violation (each day is a separate violation)
 - Rules specify amounts lower than the max (highest \$1,000)
- Repeat offenses can increase fine
- \$20k highest issued civil penalty in recent history for violations (\$500x40 days)

Criminal

- Max: Class B misdemeanor
- \$2,500 fine and up to 6 months in jail
- Only been used once in recent history



Enforcement Challenges

- Lack of staffing is an issue Bottleneck for Field Staff
 - Two Well Construction and Compliance staff with only a portion of their duties dedicated to enforcement work
- NOV issuance timeline is too short
- Changes in grower/responsible party at a site restarts the enforcement process



December 2021 Special Session

- \$5 million; 29 FTE mainly for field and enforcement staff
- Will provide faster and more comprehensive response to complaints
- Increased capacity for follow up and monitoring
- Develop best practices and better understand policy needs around cannabis
- Increased education and informational resources through communications person to help folks understand the law
- Still in discussion with stakeholders about the use of the funds



Closing Thoughts

- Appreciate the additional staff capacity, which will help the Department be more responsive to the public over cannabis complaints and better address the challenges
- Some policy changes may help the Department; however, issues are complex and need to take the time to identify policy solutions
- Cannabis issues are bigger than water policy
- Water Resources Department should not be seen as the fix to address all of the issues with unlicensed sites
- Issues with unlicensed sites will take years to address
- Sufficient law enforcement is critical to addressing illegal cannabis operations



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