

NAME: _____

Appendix 6: Water Quality

Created: Spring 2019 by the National FFA Organization

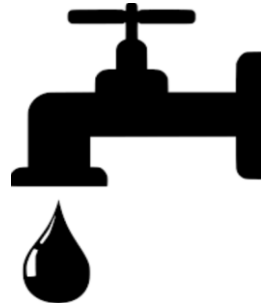
DIRECTIONS:

Read the article "Water Quality" in the Spring 2019 issue of *FFA New Horizons*. Answer the questions below and reference the map on page 2. The map is divided into the four regions of the National FFA Organization.

Part 1

1. What is the definition of water rights?
2. Pick a state in **your region** (reference the map below). Research the water rights for that state. Identify and describe/explain **3** facts about the water rights (list them below in the water droplets).
(Some websites to help start your research:
<http://soilandwater.ohiodnr.gov/portals/soilwater/pdf/stream/stfs02.pdf>
https://www.waterboards.ca.gov/waterrights/board_info/faqs.html, <https://www.waterrights.utah.gov/>,
<https://www.oregon.gov/OWRD/WRDPublications1/aquabook.pdf>)

How would you explain water rights to a non-agriculturist?



Which state did you choose? Write it here and circle it on the map: _____

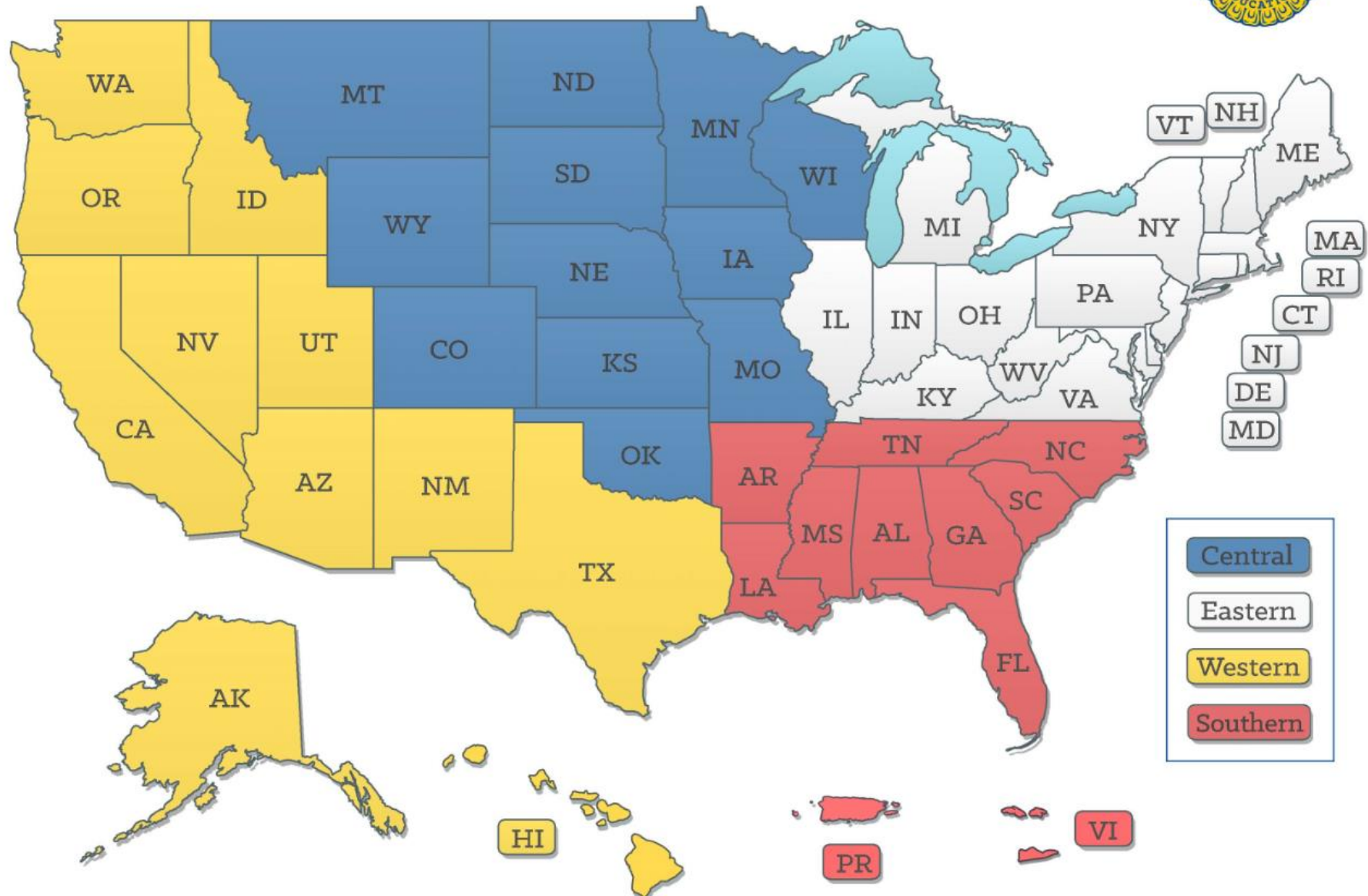
Fact 1 (Reference the site you use.)

Fact 2 (Reference the site you use.)

Fact 3 (Reference the site you use.)

NAME: _____

National FFA Organization Regions



NAME: _____

Aligned to the following standards:
FFA.PL-C.; FFA.PL-D.; FFA.PL-F.; FFA.PG-J.; FFA.CS-M.; FFA.CS-N.;
FFA.CS-O.; CS.01.; CS.04.; CCSS.RI.9-10.4;
CCSS.W.9-10.2; CCSS.W.9-10.4; CCSS.SL.9-10.4; CRP.04; CRP.06

Part 2

Select a different state in **another region**. Research the water rights for that state.

1. What state did you choose? Write it here and circle it on the map: _____
What region is the state in? _____

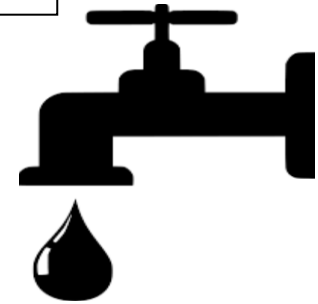
2. Research the water rights for that state. Identify and describe/explain **3** facts about the water rights (list them below in the water droplets).

(Some websites to help start your research:

<http://soilandwater.ohiodnr.gov/portals/soilwater/pdf/stream/stfs02.pdf>

https://www.waterboards.ca.gov/waterrights/board_info/faqs.html, <https://www.waterrights.utah.gov/>,

<https://www.oregon.gov/OWRD/WRDPublications1/aquabook.pdf>)



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FFA.PL-C.; FFA.PL-D.; FFA.PL-F.; FFA.PG-J.; FFA.CS-M.; FFA.CS-N.;
FFA.CS-O.; CS.01.; CS.04.; CCSS.RI.9-10.4;
CCSS.W.9-10.2; CCSS.W.9-10.4; CCSS.SL.9-10.4; CRP.04; CRP.06

Part 3

1. Describe how water rights affect agriculture. Provide three examples from the resources you reviewed.



How would you explain water rights to an elementary-age student?

