401 WQC IMPROVEMENT RULE & REGIONAL GENERAL PERMIT 7 REISSUANCE OVERVIEW

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BACKGROUND ON THE 2023 RULE



Effective November 27, 2023, projects requiring water quality certification from the State of Nevada must comply with the Clean Water Act Section 401 Certification regulations U.S. Environmental Protection Agency promulgated in 2023, codified as 40 CFR 121.

The final rule is only the second time the EPA has updated the water quality certification regulations (first promulgated in 1971, updated in 2020)

CERTIFYING AUTHORITIES (CA) IN NEVADA



- Nevada Division of Environmental Protection (NDEP) is the CA for non-Tribal land in Nevada
 - Mr. Zachary Carter, NDEP
 - zcarter@ndep.nv.gov
 - 775-687-9456
- Pyramid Lake Paiute Tribe, Walker River Paiute Tribe, Yerington Paiute, and 22 other tribes are the CA on their reservation lands within Sacramento District's AOR.
- USEPA Region 9 is the CA for all other tribal land and areas of exclusive federal jurisdiction in Nevada.
 - Per our 2021 Regional Conditions, some Nationwide Permit projects qualify for a conditional 401 WQC granted by US EPA Region 9 on October 21, 2021.

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2021 NWPS - GENERAL 401 WQC



- USEPA Region 9 granted general Section 401 WQC for some of the 2021 Nationwide Permits
 - Granted with conditions: NWP 3, 5, 6, 7, 13, 14, 18, 19, 20, 23, 25, 27, 31, 32, 33, 36, 37, 38, 41, 43, 45, 46, and 59
 - Expressly waived: NWP 4, 15, 16, 17, 22, 30, 34, 49, 53, and 54
 - Not certified: NWP 1, 2, 8 12, 21, 24, 28, 29, 35, 39, 40, 42, 44, 48, 50, 51, 52, and 55 58
- NDEP granted general Section 401 WQC for some of the Corps' General Permits
 - Granted with conditions: Regional General Permit (RGP) 8, Emergency Repair and Protection Activities; RGP 6, U.S. NATIONAL PARK SERVICE CATEGORICALLY EXCLUDED ACTIVITIES IN GLEN CANYON AND LAKE MEAD NATIONAL RECREATION AREAS
 - Expressly waived: None
 - Not certified: ALL 2021 NATIONWIDE PERMITS
- Treatment as State (TAS) tribes did not grant general Section 401 WQC for <u>any</u> of the 2021 Nationwide Permits or other General Permit

Certification









Pre-filing Meeting Request

Request for Certification

Setting RPT

Federal Agency & Certifying Authority set it, otherwise it defaults to 6 months

Certifying Authority's Analysis

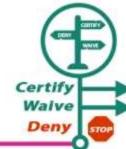
Certification Decision











< 1 year Reasonable Period of Time (RPT)

Post-Certification















Certification Decision

Federal Agency notifies EPA

EPA's Determination

Notified Neighboring Jurisdiction's Determination

Federal Agency's Public Hearing

License or Permit Issuance













PRE-FILING MEETING REQUEST





- Project proponents must request a pre-filing meeting from a certifying authority at least 30 days before requesting certification.
- The certifying authority may waive or shorten the time for this requirement.



- This requirement encourages early engagement between project proponents, federal agencies, and certifying authorities.
- The Corps makes a concerted effort to join the pre-filing meetings, can provide input on federal permit type, Corps' Regulatory process, etc.

RECEIPT OF 401 CERT. REQUEST



Certifying authorities are required to send written confirmation to the project proponent and the federal agency of the date that the request for certification was received.

* The request for certification is not considered "received" unless it is a complete 401 request per all rules and requirements of the certifying authority

REQUEST FOR CERTIFICATION



All certification requests must include the following two elements:





- 1. Any readily available water quality-related materials such as: water quality baseline conditions, sediment and erosion control plans, restoration plans, alternatives analyses, mitigation plans, modeling, and/or other materials that have been developed for the license or permit application. **A lot of overlap with the Corps' Regulatory process** List of specific requirements on NDEP's webpage.
- 2. A copy of the federal license or permit application submitted to the federal agency (for individual permits or a PCN under NWPs) or a copy of a draft license or permit (for the issuance of general licenses or permits). **Specific General Permit, not just "Nationwide Permit" or "Regional General Permit"**

SETTING THE REASONABLE PERIOD OF TIME (RPOT)





EPA encourages the establishment of Memorandums of Understanding (MOU) between the Federal Permitting Agencies and Certifying Authorities to jointly agree on categorical RPOTs for all federally permitted activities or only for specific types of activities (e.g., activities covered by general permits).

Default RPOTs are 180 days for general and standard permits (40 CFR 121.6(c)). General dynamic of RPOTs with NDEP are 180 days for general permits.

The Corps' Sacramento District and NDEP are in the process of developing a MOU. More info to come soon!

EXTENSIONS OF THE RPOT



Extensions can occur for **any reason** as long as the federal agency and certifying authority agree, or if there is a force majeure event (**government closure or natural disaster**) and when the state or tribal public notice procedures necessitate a longer reasonable period of time.

*RPOTs cannot exceed 1 year, including all extensions



CERTIFYING AUTHORITY'S ANALYSIS

The CA conducts their analysis within the specified RPOT timeline to process the 401 WQC request. This process is





independent from the Corps' Regulatory process.





CERTIFICATION DECISION



Certifying Authority may certify (with or without conditions), waive, or deny the 401 WQC process. The decision by the Certifying Authority is coordinated with the project proponents and federal agencies.

- If the decision is:
 - » Certified Corps would coordinate with the EPA to initiate the neighboring jurisdiction process (explained in next slide). The Corps would incorporate the 401 WQC into the Corps' permit authorization or verification as a special condition.
 - » Waived Corps would now coordinate with EPA for neighboring jurisdiction. This is new to the 2023 Rule
 - **Denied** The Corps would not be able to authorize or verify the specified federal permit type and would be denied without prejudice. Could reapply and reinitiate the 401 WQC process.







POST CERTIFICATION



- Federal permitting agency must notify EPA within 5 days of receiving (having) BOTH an application for a federal license or permit AND a 401 certification or written waiver of certification. This has changed from the old rule, which required the Neighboring Jurisdiction process for certifications only, and not waivers.
- EPA determines whether a discharge from the project may affect the water quality of a neighboring jurisdiction
- The neighboring jurisdiction then determines if the discharge will affect their water quality IF EPA issues a 'may affect' determination.







If the Federal agency reviews for timeliness and determines that the reasonable period of time has passed without the certifying authority acting on the request for certification, then the Federal agency may determine that a constructive waiver has occurred.

MODIFICATION PROCESS



When can it happen?

 At any point after certification issuance, until the expiration of the federal license or permit

How does it happen?

- The certifying authority and federal agency <u>must agree that</u> <u>modification is appropriate</u>, but do not require agreement on the substance of the modification.
- One modification that does not qualify is changing the federal permit type (e.g., NWP 18 requesting to be modified to NWP 13) after the certification action is issued.

Available Resources

One-page Fact sheet (in **English** and **Spanish**)

Rule Provision Comparison

Overview Fact sheet (in <u>English</u> and <u>Spanish</u>)



Recorded Webinar: Final Rule Overview

Recorded Webinar: <u>Implementation</u> Considerations

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 - Regional General Permit 7, Construction and Maintenance of Flood Control
 Facilities under the Clark County Regional Flood Control District Master Plan.
 Activities requesting verification under RGP 7 are covered under an existing
 WRDA 214 funding agreement with CCRFCD.
 - Previous RGP 7 expired on February 18, 2024
 - New RGP 7 was reissued on March 20, 2024
 - Primary changes from previous RGP 7 are definition changes conforming to the Amended 2023 Waters of the United States Rule
 - Limited to Clark County, including the Las Vegas Valley, Laughlin Planning Area, Boulder City Planning Area, Mesquite Planning Area, and Muddy River Planning Area



REISSUANCE OF RGP 7



- Currently, no general 401 WQC. Awaiting response from NDEP in response to our January 5, 2024, RPOT.
- In need of RGP 7 reverification?
 - If scope of work changed from 2019 RGP 7 verification, may need to reevaluate federal scope; this may require the Corps to reinitiate consultations and/or coordination with respective agencies and tribes.
 - In any case, new 401 WQC MAY BE required. NV Section Staff is actively coordinating with NDEP/EPA and should have an answer soon. Requestors of RGP 7 reverification should reach out to NDEP on an as-needed basis.