

May 23, 2022

Kelly Allen
Chief, Regulatory Division
U.S. Army Corps of Engineers, Albuquerque District
4101 Jefferson Plaza NE
Albuquerque, New Mexico 87109-3434
Kelly.E.Allen@usace.army.mil

Re: Intent to Issue Individual Water Quality Certifications for the 2021

United States Army Corps of Engineers 13 Nationwide Permit Numbers

12, 21, 29, 39, 40, 42, 43, 44, 50, 51, 52, 57, and 58 Directly to Project Proponents

Dear Kelly Allen,

The Cabinet Secretary of the New Mexico Environment Department (NMED) delegated signatory authority for state certifications of federal Clean Water Act (CWA) permits to the Surface Water Quality Bureau (SWQB) Chief. NMED examined the September 15, 2020 final notice of the Reissuance of Nationwide Permits (NWPs) under Section 404 of the CWA and Section 10 of the Harbors and Rivers Act, issued by the U.S. Army Corps of Engineers (Corps) (see 85 FR 57298) and the September 24, 2020 Albuquerque Corps District's public notice of the proposed NWPs. Pursuant to state regulations for permit Certification at 20.6.2.2002 New Mexico Administrative Code (NMAC), NMED issued a public notice of this activity and announced a public comment period, printed in the Albuquerque Journal on November 1, 2020 and posted on the SWQB's web site: https://www.env.nm.gov/surface-water-quality/public-notices/, on November 2, 2020. The public comment period ended on November 30, 2020. NMED received comments from Amigos Bravos and the New Mexico Mining Association, which were considered in NMED's CWA Section 401 Certification sent to the Corps on December 14, 2020.

On February 12, 2021, the Corps declined to rely on NMED's Water Quality Certification for the 2020 NWPs and notified NMED that an individual Certification or a waiver would be required for activities authorized by the NWPs. Subsequently, the Corps reissued 16 NWPs, including 13 NWPs (Permit Numbers 12, 21, 29, 39, 40, 42, 43, 44, 50, 51, 52, 57, and 58) applicable in New Mexico, which became effective on March 15, 2021. NMED will offer an expedited review process for when the Corps determines a project qualifies for one of the 13 NWPs applicable in New Mexico. Following a review of each application package or Preconstruction Notification (PCN), NMED will issue an individual Certification directly to the project proponent using a Certification Template that is intended to be used for more than one activity. NMED expects to issue an expedited individual Certification under the 2021 Nationwide Permit Program in New Mexico for each activity identified for coverage under the 13 NWPs using the Certification Template.

Pursuant to State regulations for permit certification at 20.6.2.2002 NMAC, NMED issued a public notice for the Certification Template and announced a public comment period for the template, printed in the Albuquerque Journal on March 8, 2022 and posted on the NMED web site: https://www.env.nm.gov/public-notices/ on February 28, 2022. The public comment period ended on April 7, 2022. NMED received one set of comments from the New Mexico Mining Association, which were considered in finalizing the Certification Template.

Applicable Water Quality Regulations:

The water quality standards and regulations cited herein as codified in the New Mexico Administrative Code (i.e., 20.6.2 NMAC, 20.6.4 NMAC) were adopted by the New Mexico Water Quality Control Commission pursuant to the authority provided in the New Mexico Water Quality Act, NMSA 1978, Section 74-6-4, and promulgated in accordance with the New Mexico State Rules Act, NMSA 1978, Sections 14-4-1 to -11. For projects that discharge dredged or fill material into surface waters of the state, NMED relies on conditions included in the Certification to ensure compliance with State water quality regulations and standards at 20.6.2 NMAC and 20.6.4 NMAC and the State of New Mexico Water Quality Management Plan and Continuing Planning Process (WQMP/CPP), including Total Maximum Daily Loads (TMDLs) and the State's Antidegradation Policy. Certification is also required to comply with General Condition 25 (Water Quality) and General Condition 27 (Regional and Case-By- Case Conditions) of the NWPs.

The State of New Mexico intends to certify permitted activities authorized by the Corps under the 13 NWPs identified above upon inclusion of and compliance with NMED's conditions in the Certification Template (attached). Projects that are unable to comply with the conditions listed within the Certification Template will not be certified using the Certification Template. In these cases, the Project Proponent must apply to NMED for a standard individual Certification pursuant to 20.6.2.2002 NMAC. The Certification Template, including specific denials, for use with the 13 Nationwide Permits is attached.

Sincerely,

Shelly Lemon, Chief Surface Water Quality Bureau

Attachment: Expedited Individual Certification Template

xc:

Chris Parrish, Regulatory Branch Chief, USACE Albuquerque District (Christopher.M.Parrish@usace.army.mil) Curry Jones, Enforcement and Compliance Assurance Division, USEPA Region 6 (Jones.Curry@epa.gov) Brianna Wadley, Water Division, USEPA Region 6 (Wadley.Brianna@epa.gov)

Mathew Wunder, Chief, Ecological & Environmental Planning, New Mexico Department of Game and Fish (Mathew.Wunder@state.nm.us)

Debra Hill, Large River Restoration Branch Supervisor, NM Ecological Services Field Office, U.S. Fish and Wildlife Service (Debra_Hill@fws.gov)

John Rhoderick, Acting Water Protection Division Director, NMED (John.Rhoderick@state.nm.us) Abe Franklin, Watershed Protection Program Manager, SWQB-NMED (Abraham.Franklin@state.nm.us) Alan Klatt, Watershed Protection Section, SWQB-NMED (Alan.Klatt@state.nm.us) 401 Certification File, NMED-SWQB



<u>Attachment: Expedited Individual Certification TEMPLATE – 13 NWPs</u>

[Month DD, YYYY]

[APPLICANT NAME]
[COMPANY/ORG NAME]
[STREET ADDRESS]
[CITY, STATE ZIP]

RE: State of New Mexico Clean Water Act Section 401 Water Quality Certification of [Project Number], [Project Name]:

The U.S. Army Corps of Engineers (Corps) has determined that your project will be authorized under Nationwide Permit #[XX]. As described in the application package or Preconstruction Notification (PCN) received and reviewed by the New Mexico Environment Department (NMED), the project qualifies for the expedited Clean Water Act (CWA) Section 401 Water Quality Certification, subject to the conditions described below. The conditions below are directly from a Certification Template developed and public noticed by NMED pursuant to 20.6.2.2002 NMAC. Projects that are unable to comply with the conditions listed within the Certification Template will not be certified using the Certification Template. In these cases, the Project Proponent must apply to NMED for a standard individual Certification pursuant to 20.6.2.2002 NMAC.

Based on information provided by the Corps and the Project Proponent, NMED certifies that the permitted activity will comply with applicable provisions of the CWA Sections 301, 302, 303, 306, and 307 and with appropriate requirements of state law, including the New Mexico Water Quality Act (NMSA 1978, Sections 74-6-1 to -17), and state water quality regulations at 20.6.2 NMAC and 20.6.4 NMAC, upon compliance with the following conditions:

General Conditions of Certification:

The following conditions apply to projects covered by Nationwide Permits (NWPs) 12, 21, 29, 39, 40, 42, 43, 44, 50, 51, 52, 57, and 58.

General Condition 1. Compliance Inspection

Prior to the initial operation of a certified project, NMED shall be afforded the opportunity to inspect the facility or activity for the purpose of determining whether the discharge from the certified project will violate the certification (40 C.F.R. § 121.11).

General Condition 2. Impaired Water Bodies

If a proposed activity will result in fill material in water bodies listed as impaired under Section 303(d) of the CWA, the Project Proponent shall select and implement specific measures or Best Management Practices (BMPs) to prevent further degradation of the water quality. The current EPA-approved New Mexico list of impaired waters is available at https://www.env.nm.gov/surface-water-quality/303d-305b/ - see the most current summary spreadsheet "All Impairments (Category 4 or 5)" or contact NMED's Surface Water Quality Bureau if you have any questions or need assistance.

General Condition 3. Best Management Practices (BMPs)

Project Proponents shall select and implement all practicable and reasonable BMPs that are appropriate for their project. Practicable and reasonable BMPs for New Mexico surface waters include but are not limited to:

Scheduling – Project activities must avoid times of predictable flooding to avoid working in high water (seasonal monsoons, snowmelt, or releases from dams).

Crossings – Limit stream and wetland crossings to a single, narrow location that is perpendicular to the stream (or along a contour of a wetland).

Diversions – Flowing water that is diverted around the work area must remain within the existing channel and provide for aquatic life movement. Diversions must be non-erodible, such as sandbags, water bladders, concrete barriers, or channel lined with geotextile or plastic sheeting. Dirt cofferdams or unlined ditches are not acceptable diversion structures.

Heavy equipment -

- Pressure wash and/or steam clean before the start of the project and inspect daily for leaks (to remove contaminants and to avoid introducing invasive species).
- Complete a written log of inspections and maintenance throughout the project period.
- Do not use leaking equipment in or near surface water(s).
- Do not park or leave equipment stored within the stream channel or wetland.
- Operate from the bank or work platforms whenever possible. Avoid heavy equipment operation in flowing water.

Fuel -

- Store fuel, oil, hydraulic fluid, lubricants, and other petrochemicals outside of the 100-year floodplain within a secondary containment system capable of containing twice the volume of the product.
- Refuel equipment at least 100 feet from surface water.

Construction materials –

- Use appropriate fill material broken concrete, tires, tire bales, treated lumber, and other refuse material shall not be used as fill material.
- All asphalt, concrete, drilling fluids and other construction materials must be properly handled and
 contained to prevent releases to surface water. Poured concrete must be fully contained in mortartight forms and/or placed behind non-erodible cofferdams to prevent contact with surface or ground
 waters. Appropriate measures must be used to prevent wastewater from concrete batching, vehicle
 and equipment wash-down, or aggregate processing from impacting surface waters and aquatic
 resources.

Demolition, repair, and cleaning activities – Materials associated with demolition, repair, and cleaning activities of bridges or associated structures must be kept out of the channel. Generally, impermeable containment material (e.g., plastic sheet, canvas, tarpaulins or other catchment devices) must be secured under the structure to capture falling debris. Sandblasting must include vacuum systems, or the structures must be completely bagged to collect all paint and concrete debris. Any debris that falls onto the containment area or channel must be properly disposed of in accordance with the New Mexico Solid Waste Regulations (20.9.1 NMAC). Applicable Safety Data Sheets of water repellants and surface finish treatments must be maintained at the project area and such products must follow safety procedures for use near open water.

Trenching -

- Excavated trenches shall be backfilled and compacted to match the adjacent undisturbed soil and topography.
- Excavated trenches shall not result in draining any surface water including wetlands.
- Excavated trenches shall include escape ramps for wildlife.
- Excavated trenches shall use planning and construction practices to minimize the length and duration of open trenches.

Dewatering discharges – Dewatering discharges shall not contain contaminants, including excessive turbidity and other contaminants associated with the discharge, in concentrations that exceed surface water or groundwater standards at 20.6.4 NMAC and 20.6.2 NMAC. Appropriate dewatering BMPs include discharging to a sediment basin within an uplands area behind a vegetative buffer, using fabric, biobag, or hay-bale corrals, or using geotextile filter bags.

Dust control – Water used in dust suppression shall not contain contaminants in concentrations that exceed surface water or groundwater standards at 20.6.4 NMAC and 20.6.2 NMAC.

Erosion control –

- Avoid disturbance to vegetation and minimize bare ground.
- Establish and maintain upland buffers between upland construction and all surface waters, including streams, arroyos and wetlands.
- Silt fences, seed-free straw mulch, hydro-mulch, biodegradable straw wattles, erosion control fabrics
 and other techniques must be employed as appropriate to protect waters from sedimentation and
 other pollutants.
- Avoid using jute netting or placing woven wire in contact with the stream. These materials have been known to trap and kill fish and wildlife near streams or rivers.

Wetlands -

- Avoid working in wetlands whenever possible.
- Flag or otherwise mark wetland boundaries so construction crews can avoid them.
- When wetlands must be crossed by heavy equipment, schedule work when wetland soils are frozen whenever possible.
- Avoid working in wetlands when soils are too saturated to support heavy machinery.
- Avoid permanent impacts to wetlands such as draining, filling, or other hydro-modifications.
- Install permeable fills to allow natural seepage flows.
- Use the smallest machinery that can handle the job preferably non-mechanized equipment.
- Use wide tires, tracks, wooden mats, or board roads to disperse weight and minimize soil compaction when heavy machinery is required.
- Avoid turning wheels when the vehicle is stationary to prevent digging and damage to vegetation.
- Minimize wetland impacts by stockpiling vegetation and hydric soils to be reused during post-construction stabilization.

Post-construction stabilization -

- The Project Proponent and their contractors shall take necessary steps to minimize channel and bank erosion during and after construction. Where applicable, banks must be reseeded or replanted with native vegetation.
- Disturbed areas outside stream channels that are not otherwise physically protected from erosion
 must be reseeded or planted with native vegetation so that species regrowth is functionally
 equivalent to the pre-disturbed site or a reference site. Stabilization measures including vegetation
 are required at the earliest practicable date, but by the end of the first full growing season following
 construction. Native woody riparian and/or wetland species must be used in areas that support such
 vegetation. The Corps will determine the requirements for post-construction monitoring on a caseby-case basis.

General Condition 4. Fills Within Floodplains

The authorized dredge and fill activity shall comply with Executive Order 11988 (Floodplain Management).

General Condition 5. Low Impact Development

When the discharge of fill material results in the replacement of wetlands or waters of the U.S. with impervious surfaces, the Project Proponent shall select and implement low impact development practices (e.g. native landscaping, bioretention and infiltration techniques, and constructed green spaces) to the extent practicable. More information including low impact concepts and definitions is available at: https://www.epa.gov/nps/urban-runoff-low-impact-development.

General Condition 6. Spills

Appropriate spill clean-up materials such as absorbent pads must be available on-site at all times during construction. The Project Proponent shall report all spills immediately to NMED as required by the New Mexico Water Quality Control Commission Regulations (20.6.2.1203 NMAC). For non-emergencies during normal business hours, call 505-428-2500. For non-emergencies after hours, call 866-428-6535. For emergencies only, call 505-827-9329 twenty-four hours a day (New Mexico Department of Public Safety).

General Condition 7. Posting

The Project Proponent shall provide all contractors and subcontractors a copy of this Certification and make all contractors and subcontractors aware of the certification conditions prior to initial operation. A copy of this Certification must be kept at the project site during all phases of construction.

Specific Conditions for Nationwide Permits:

Subject to the General Conditions above, NMED certifies use of the following NWPs without permit-specific conditions: 12, 29, 39, 40, 42, 43, 50, 51, 52, 57, and 58.

Specific Condition for NWP 21 and 44

NMED certifies use of these two NWPs subject to the General Conditions above and with the following permit specific conditions:

Projects shall not cause upstream head cutting, downstream incision, or stream widening. Projects must allow for the passage of sediment, bedload, woody debris, and aquatic life.

Specific Denials of Specific Nationwide Permits:

Specific Denial for NWPs 12, 21, 29, 39, 40, 42, 43, 44, 50, 51, 52, 57, 58

NMED denies certification for use of these NWPs for projects with impacts of greater than 300 linear feet when such projects do not include water quality measures to avoid, minimize, rectify, or reduce water quality impacts.

Specific Denials for NWPs 29 and 39

NMED denies certification for these NWPs that include projects within the 100-year floodplain when such projects do not include water quality measures to avoid, minimize, rectify, or reduce water quality impacts.

NMED denies certification for these NWPs for projects involving the storage or extraction of hazardous materials.

Specific Denial for NWP-43

NMED denies certification for NWP-43 for stormwater management facilities that are constructed "on-line" and located within a watercourse.

Table 1: Action on a Certification request.

General &	Why the condition is necessary to assure that the	A citation that authorizes the condition
Specific	proposed project will comply with water quality	A citation that additionizes the condition
Conditions	requirements	
General	NMED compliance evaluations are necessary to	20.6.4.13 NMAC General Criteria; 20.6.4.8
Condition 1	ensure that the project activities will comply with the	NMAC Antidegradation Policy and
Contains 1	terms and conditions of the permit and this	Implementation Plan. 40 C.F.R. §121.11
	certification, including compliance with State water	Enforcement of and compliance with
	quality standards, all water quality requirements	certification conditions.
	associated with effective BMPs, and other water	
	pollution controls.	
General	Impaired water bodies are protected as Tier 1 waters	20.6.4.13 NMAC General Criteria; 20.6.4.8
Condition 2	under New Mexico's Antidegradation Policy and	NMAC Antidegradation Policy and
	Implementation Procedure ("no further degradation	Implementation Plan; Statewide Water
	is permitted"). This condition is necessary to protect	Quality Management Plan and Continuing
	water quality, because the installation and	Planning Process (WQMP/CPP) – Appendix
	implementation of Best Management Practices	A, Antidegradation Policy Implementation
	(BMPs) is the primary tool for preventing and limiting	Procedure for Regulated Activities; 40
	the discharge of pollutants from dredge and fill	C.F.R. §131.12 Antidegradation policy and
	activities to a watercourse. It is necessary to ensure	implementation methods; 40 C.F.R.
	that water quality is not further degraded, and that	§230.10 Restrictions on discharge; 40 C.F.R.
	the chemical, physical, and biological integrity of New	§230.72 Actions controlling the material
	Mexico's waters are restored and maintained.	after discharge; 40 C.F.R. §230.74 Actions
		related to technology; 40 C.F.R. §230.75
		Actions affecting plant and animal
General	This condition is necessary to protect water quality,	populations. 20.6.4.13 NMAC General Criteria; 20.6.4.8
Condition 3	because the installation and implementation of Best	NMAC Antidegradation Policy and
Condition 5	Management Practices (BMPs) is the primary tool for	Implementation Plan; 40 C.F.R. §131.12
	preventing and limiting the discharge of pollutants	Antidegradation policy and implementation
	from dredge and fill activities to a watercourse. It is	methods; 40 C.F.R. §230.10 Restrictions on
	necessary to ensure that water quality is not	discharge; 40 C.F.R. §230.72 Actions
	degraded, and that the chemical, physical, and	controlling the material after discharge; 40
	biological integrity of the National waters are not	C.F.R. §230.74 Actions related to
	negatively impacted by potential discharges.	technology; 40 C.F.R. §230.75 Actions
		affecting plant and animal populations.
General	This condition is necessary to protect water quality	Executive Order 11988 – Floodplain
Condition 4	because proper functioning floodplains provide	management; 20.6.4.13 NMAC General
	natural riparian buffers along streams that filter	Criteria; 20.6.4.8 NMAC Antidegradation
	sediment and pollutants from runoff and promote	Policy and Implementation Plan; 40 C.F.R. §
	uptake of nutrients and chemical reactions in the soil	131.12 Antidegradation policy and
	and water column that improve water quality ¹ . Land-	implementation methods; 40 C.F.R. §
	use changes have the potential to disrupt floodplain	230.10 Restrictions on discharge; 40 C.F.R.
	function, limiting the natural ability of floodplain	§ 230.72 Actions controlling the material
	ecosystems to assimilate pollutants. Executive Order	after discharge; 40 C.F.R. § 230.74 Actions
	11988 requires the avoidance of long- and short-term	related to technology; 40 C.F.R. § 230.75
	adverse impacts associated with the occupancy and	Actions affecting plant and animal

¹ https://www.epa.gov/sites/production/files/201508/documents/a function based framework for stream assessment 3.pdf

General &	Why the condition is necessary to assure that the	A citation that authorizes the condition
Specific proposed project will comply with water quality		
Conditions	requirements	
	modification of floodplains and the avoidance of direct or indirect support of floodplain development wherever there is a practicable alternative. It is necessary to ensure that water quality is not degraded, and that the chemical, physical, and biological integrity of the National waters are not negatively impacted by potential discharges.	populations.
General	This condition is necessary to protect water quality,	20.6.4.13 NMAC General Criteria; 20.6.4.8
Condition 5	because impervious surfaces, buildings, and land developments are documented as probable sources of water quality impairments (CWA Section 303(d)(1), State of New Mexico Total Maximum Daily Loads ²). The installation and implementation of Best Management Practices (BMPs) is the primary tool for preventing and limiting the discharge of pollutants from dredge and fill activities to a watercourse. It is necessary to ensure that water quality is not degraded, and that the chemical, physical, and biological integrity of the National waters are not negatively impacted by potential discharges.	NMAC Antidegradation Policy and Implementation Plan; 40 C.F.R. § 131.12 Antidegradation policy and implementation methods; 40 C.F.R. § 230.10 Restrictions on discharge; 40 C.F.R. § 230.72 Actions controlling the material after discharge; 40 C.F.R. § 230.74 Actions related to technology; 40 C.F.R. § 230.75 Actions affecting plant and animal populations.
General	This condition is necessary to protect water quality,	20.6.4.13 NMAC General Criteria;
Condition 6	because requiring clean-up materials on-site and timely spill reporting ensures compliance with all water quality requirements in the event of a spill of toxic pollutants or other contaminants.	20.6.2.1203 NMAC Notification of Discharge-Removal; 40 C.F.R. § 230.74 Actions related to technology.
General	This condition is necessary to protect water quality,	NMSA 1978, Sections 74-6-1 to -17; 20.6.2
Condition 7	because providing all contractors and subcontractors with the terms and conditions of this Certification will help prevent noncompliance with the State water quality regulations by supporting adequate training and working procedures.	NMAC Ground and Surface Water Protection; 20.6.4 NMAC Standards for Interstate and Intrastate Surface Waters. 40 C.F.R. § 230.74 Actions related to technology.
Specific	These specific conditions are necessary to protect	20.6.4.13 NMAC General Criteria; 20.6.4.8
Conditions for NWPs 21	water quality because headcuts, incision, and	NMAC Antidegradation Policy and Implementation Plan; 40 C.F.R. § 131.12
and 44	widening are stream responses to disturbances and represent a stream in disequilibrium that is	Antidegradation policy and implementation
anu 44	functionally disconnected from its floodplain. Streambank modification and streambank destabilization are documented as probable sources of water quality impairments (CWA Section 303(d)(1), State of New Mexico Total Maximum Daily Loads, https://www.env.nm.gov/surface-water-quality/tmdl/). Ensuring passage of sediment, bedload, woody debris, and aquatic life will restore and maintain the chemical, physical, and biological	methods; 40 C.F.R. § 230.10 Restrictions on discharge; 40 C.F.R. § 230.72 Actions controlling the material after discharge; 40 C.F.R. § 230.74 Actions related to technology; 40 C.F.R. § 230.75 Actions affecting plant and animal populations.

² https://www.env.nm.gov/surface-water-quality/tmdl/

General & Specific	Why the condition is necessary to assure that the proposed project will comply with water quality	A citation that authorizes the condition
Conditions	requirements	
	integrity of surface water.	

Denials	(i) The specific water quality requirements with which discharges that could be authorized by the general license or permit will not comply;	identified water quality requirements; and	(iii) If the denial is due to insufficient information, the denial must describe the types of water quality data or information, if any, that would be needed to assure that the range of discharges from potential projects will comply with water quality requirements.
Specific Denial for NWPs 12, 21, 29, 39, 40, 42, 43, 44, 50, 51, 52, 57, 58	20.6.4 NMAC Standards for Interstate and Intrastate Surface Waters; 20.6.4.13 NMAC General Criteria; 20.6.4.8 NMAC Antidegradation Policy and Implementation Plan.	There may be insufficient information to determine if projects that impact more than 300 linear feet will comply with water quality requirements.	Streambank modification, streambank destabilization, and loss of riparian habitat are documented as probable sources of water quality impairments (CWA Section 303(d)(1), State of New Mexico Total Maximum Daily Loads, https://www.env.nm.gov/surfacewater-quality/tmdl/). Projects that propose to impact more than 300 linear feet must assure that all applicable water quality standards will not be violated.
Specific Denial for NWPs 29 and 39	20.6.4 NMAC Standards for Interstate and Intrastate Surface Waters; 20.6.4.13 NMAC General Criteria; 20.6.4.8 NMAC Antidegradation Policy and Implementation Plan.	There may be insufficient information to determine if residential, commercial, and institutional developments constructed in 100-yr floodplains or involve hazardous materials will comply with water quality requirements.	Impervious surfaces, buildings, and land developments are documented as probable sources of water quality impairments (CWA Section 303(d)(1), State of New Mexico Total Maximum Daily Loads, https://www.env.nm.gov/surfacewater-quality/tmdl/). Projects that propose to develop within floodplains or involve hazardous materials must assure that all applicable water quality standards will not be violated.
Specific Denial for NWPs 43	20.6.4 NMAC Standards for Interstate and Intrastate Surface Waters; 20.6.4.13 NMAC General Criteria;	There may be insufficient information to determine if stormwater management facilities that are constructed	Streambank modification, streambank destabilization, and loss of riparian habitat are documented as probable sources

Denials	(i) The specific water quality requirements with which discharges that could be authorized by the general license or permit will not comply;	(ii) A statement explaining why discharges that could be authorized by the general license or permit will not comply with the identified water quality requirements; and	(iii) If the denial is due to insufficient information, the denial must describe the types of water quality data or information, if any, that would be needed to assure that the range of discharges from potential projects will comply with water quality requirements.
	20.6.4.8 NMAC Antidegradation Policy and Implementation Plan.	within watercourses will comply with water quality requirements.	of water quality impairments (CWA Section 303(d)(1), State of New Mexico Total Maximum Daily Loads, https://www.env.nm.gov/surface-water-quality/tmdl/). Projects that propose to construct stormwater management facilities "on-line" must assure that all applicable water quality standards will not be violated.

Comments that are not Conditions of Certification:

NMED comments on the NWPs were submitted to Docket ID # COE-2020-0002 via the Regulations.gov website on November 16, 2020. See 85 FR 57298 (September 15, 2020).

Other permits that may be required in addition to CWA Section 404 permits -

- Dewatering discharges may be subject to NMED Discharge Permits. Regulations for ground and surface water protection at 20.6.2.1201 NMAC require any person intending to make a new water contaminant discharge to file a notice of intent to discharge with the Ground Water Quality Bureau (https://www.env.nm.gov/gwqb/) for discharges that may affect groundwater and/or with the Surface Water Quality Bureau (https://www.env.nm.gov/swqb/) for discharges that may affect surface water. Based on the information provided in the notice of intent, the appropriate Bureau will notify the Project Proponent if a discharge permit is required.
- Activities that disturb one (1) acre or more may require a National Pollutant Discharge Elimination System (NPDES) permit from the U.S. Environmental Protection Agency (EPA) under Section 402 of the Clean Water Act. The permittee should submit the appropriate application to EPA 14 days prior to initiating construction. In the case of emergency operations, operators must apply no later than 30 days after the start of construction and are considered provisionally covered under the terms and conditions of the EPA-issued general permit immediately, and fully covered 14 calendar days after EPA has acknowledged receipt of the application (Notice of Intent, or NOI), unless EPA notifies the permittee that the authorization has been delayed or denied. For additional information, contact:

EPA Region 6 1201 Elm St. Dallas. Texas 75202

Ph: 800-887-6063 or 214-665-2760 if calling from outside Region 6

If you have any questions regarding this conditional CWA Section 401 Water Quality Certification, please use SWQB's "401 Contact Map" to contact the SWQB staff assigned to the area where your project is located (https://www.env.nm.gov/surface-water-quality/dredgeandfillactivities/).

Sincerely,

Shelly Lemon, Chief Surface Water Quality Bureau

xc:

Chris Parrish, Regulatory Branch Chief, USACE Albuquerque District (Christopher.M.Parrish@usace.army.mil) Curry Jones, Enforcement and Compliance Assurance Division, USEPA Region 6 (Jones.Curry@epa.gov) Brianna Wadley, Water Division, USEPA Region 6 (Wadley.Brianna@epa.gov)

Mathew Wunder, Chief, Ecological & Environmental Planning, New Mexico Department of Game and Fish (Mathew.Wunder@state.nm.us)

Debra Hill, Large River Restoration Branch Supervisor, NM Ecological Services Field Office, U.S. Fish and Wildlife Service (Debra_Hill@fws.gov)

John Rhoderick, Acting Water Protection Division Director, NMED (John.Rhoderick@state.nm.us)
Abe Franklin, Watershed Protection Program Manager, SWQB-NMED (Abraham.Franklin@state.nm.us)
Alan Klatt, Watershed Protection Section, SWQB-NMED (Alan.Klatt@state.nm.us)
401 Certification File, NMED-SWQB