

A Confederation of the Salish, Pend d' Oreille and Kootenai Tribes THE CONFEDERATED SALISH AND KOOTENAI TRIBES OF THE FLATHEAD NATION P.O. BOX 278 Pablo, Montana 59855 (406) 275-2700 FAX (406) 275-2806 www.cskt.org



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Ms. Sage L. Joyce Montana State Program Manager U.S. Army Corps of Engineers, Omaha District 10 West 15th Street, Suite 2200 Helena, Montana 59626-9705

Dear Ms. Joyce:

Please find attached the Confederated Salish and Kootenai Tribes' (CSKT) Clean Water Act Section 401 Water Quality Certification for the U.S. Corps of Engineers CWA Section 404 2020 Nationwide Permit Reissuance. Included in this 401 Water Quality Certification document is general information that will help all applicants comply with the terms and conditions of the CWA 401 certifications, as well as lists of the NWPs waived, NWPs granted with conditions, NWPs granted with permit-specific conditions, and NWPs denied, along with explanations for these conditions and denials.

Furthermore, CSKT would like to emphasize our support for the Regional Condition that the Omaha District included, which states "PCN and coordination with the Tribal Authority is required for all NWPs requested by applicants other than the Tribal Authority for use within the reservation boundaries and tribal trust lands of Indian Country in Montana." Water is one of the most important resources to CSKT and our tribal members. We have enacted numerous tribal ordinances to protect our waters, and we view our role as guardians of this precious resource to be one of our most important responsibilities. In order to fulfill this responsibility, we must be made aware of any projects that could impact our waters with sufficient time and opportunity to ensure that these projects comply with our tribal ordinances. Thus, for the Corps to comply with the proposed Regional Condition stated above, the notification must be provided early enough, and the coordination with CSKT must be meaningful, giving us adequate opportunity to ensure that our tribal resources are protected.

Should you have further questions or need additional clarification on the 401 certifications provided here, please contact Evan R. Smith, Water Quality Regulatory Specialist at (406) 675-2700 Ext. 7203 or <u>evan.smith@cskt.org</u>.

CONFEDERATED SALISH AND KOOTENAI TRIBES

Shelly R. Fyant, hyart

Tribal Council Chairwoman

Confederated Salish and Kootenai Tribes Clean Water Act Section 401 Water Quality Certification for the U.S. Corps of Engineers CWA Section 404 2020 Nationwide Permits Reissuance

This Certification applies to any potential point source discharges from potential projects authorized under the proposed re-issuance of the following U.S. Army Corps of Engineers CWA Section 404 Nationwide Permit (NWPs) into waters of the United States that occur within the Flathead Indian Reservation in Montana within the Omaha Corps District: NWP 3, 4, 5, 6, 7, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 25, 27, 29, 30, 31, 32, 33, 34, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 48, 49, 50, 51, 52, 53, 54, C, and D.

Section 401(a)(1) of the Clean Water Act requires applicants for Federal permits and licenses that may result in discharges into waters of the United States to obtain certification that potential discharges will comply with applicable provisions of the CWA, including Sections 301, 302, 303, 306 and 307. The EPA has approved the Confederated Salish and Kootenai Tribes (CSKT) for Treatment as a State (TAS), authorizing the CSKT to issue these certifications.

This Certification does not apply to the following NWPs: 1, 2, 8, 9, 10, 11, 24, 28, 35, A, and B. If any activity authorized by these listed NWPs may result in a discharge into a water of the United States, the Corps must seek CWA section 401 certification from CSKT directly for discharges that occur in the Flathead Indian Reservation in Montana within the Omaha District. In addition, this certification does not apply to NWPs applied "after-the-fact" (i.e., after the discharge has occurred) or to NWPs where a waiver on limits has been granted by the District or Division Engineer.

In summary CSKT is granting CWA Section 401 certification with the universal/general conditions for NWPs 5, 6, 7, 14, 15, 18, 19, 20, 23, 25, 27, 30, 31, 32, 33, 36, 38, 41, 43, 45, 46, C, and E; granting CWA Section 401 certification with universal/general conditions **and** permit specific condition for the following NWPs 3, 7, 13, 14, 15, 19, 27, 43, C, and E. CSKT is denying 401 certification for NWPs 12, 16, 17, 21, 24, 29, 34, 37, 39, 40, 42, 44, 49, 50, 51, 52, 53 and D. CSKT is waiving certification for NWPs 4, 22, 48 and 54.

CSKT is expressly waiving its authority to act on the CWA § 401 certification request for the following proposed NWPs:

NWPs Waived (121.9(a)(1))

4. Fish and Wildlife Harvesting, Enhancement, and Attraction Devices and Activities
22. Removal of Vessels
48. Commercial Shellfish Mariculture
54. Living Shorelines

NWPs Granted with Conditions (121.7(d)(2))

CWA Section 401 certification is granted with the following conditions for NWPs 3, 5, 6, 7, 13, 14, 15, 18, 19, 20, 23, 25, 27, 30, 31, 32, 33, 36, 38, 41, 43, 45, 46, C, and E. CSKT has determined that any discharge authorized under these proposed NWPs will comply with water quality requirements, including applicable provisions of Sections 301, 302, 303, 306, and 307 of the Clean Water Act, and tribal regulatory requirements for point source discharges into waters of the United States, subject to the following conditions pursuant to Section 401(d).

All conditionally certified NWPs, including those with additional permit-specific conditions, must comply with the following conditions:

Ge	neral Conditions Applicable to all NWPs	Why the condition is necessary to assure the	Citation that
(Ur	niversal/general)	proposed project will comply with water	authorizes the
		quality requirements	condition
•	The Applicant and applicants for	These conditions will help ensure	CSKT Ordinances
	projects authorized under the NWPs	applicants comply with the terms and	1A, 18A, 4D,
	should obtain all other permits,	conditions of the CWA § 401 certifications	45B, 57A, 58A,
	licenses, and certifications that may be	of the NWPs on applicable CSKT lands.	61A, 64A, 75A,
	required by federal, state, or tribal		76A, 79A, 87A,
	authority. Primary relevant tribal		89B, 95A, 109A,
	permits will be ALCO and/ or SPO		110A, CSKI TAS
	permit (Ordinance 64a or 87a). Others		Tribal Water
	may apply. It is the applicant's		Quality
	responsibility to know the tribal and		Standards - Part
	local ordinances and complete all		IX.
	necessary permissions before they can		
	commence work.		
•	If a project is unable to meet the		
	enclosed conditions, or if certification is		
	denied for an applicable NWP, the		
	Applicant may request an individual		
	certification from CSKT. An individual		
	certification request must follow the		
	requirements outlined in 40 CFR 121.5		
	of EPA's CWA § 401 Certification Rule,		
	effective September 11, 2020.		
•	Copies of this certification should be		
	kept on the job site and readily		
	available for reference.		
•	If the project is constructed and/or		
	operated in a manner not consistent		
	with the applicable NWP, general		

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 conditions, or regional conditions, the permittee may be in violation of this certification. CSKT and EPA representatives may inspect the authorized activity and any mitigation areas to determine compliance with the terms and conditions of the NWP. This NWP Reissuance does not reduce Tribal authority under any other rule. 		
 All applicants, including federal agencies, must notify EPA and the CSKT's Natural Resources Department and water quality program of the use of all NWPs for which certification has been granted prior to commencing work on the project. Notifications must include: project location (lat. Long., exact point on map); NWP that will be used and the specific activity that will be authorized under the NWP; amount of permanent and temporary fills; a short summary of the proposed activity, and all other federal, state, tribal or local permits or licenses required for the project; complete contact information of both the applicant and contractor (name, name of the company or property if applicable, telephone, mobile, and email); and, Summary of best management practices that will be used. A summary of communications with the Tribes water quality staff regarding the project, including any concerns or issues. Notify CSKT and EPA at least 7 days before the completion of construction and operations begin. 	Notification will ensure that the Tribes are aware of all Corps-authorized activities potentially affecting the Flathead Indian Reservation. It also will ensure the Corps and EPA can demonstrate that the NWP program has no more than minimal impacts to the aquatic environment, individually and cumulatively, and that the activities will not adversely impact cultural and historic uses of tribal waters. In order to ensure that EPA and the CSKT's Natural Resources Department and water quality program have the opportunity to inspect the project prior to the onset of operations, the applicant must notify CSKT and EPA in a timely manner of the status of the project construction.	CWA sections 301, 302, 303, 306, and 307 ⁱ 40 CFR 121.11(a) CSKT Ordinances 1A, 18A, 4D, 45B, 57A, 58A, 61A, 64A, 75A, 76A, 79A, 87A, 89B, 95A, 109A, 110A, CSKT TAS 1993, and CSKT Tribal Water Quality Standards – Parts IV, VI, VII, IX.
Point source discharges may not occur: (1) in fens, bogs or other peatlands; (2) within 100 feet of the point of discharge of a known natural spring source; or (3) hanging gardens.	This condition is necessary to ensure activities that may result in point source discharges into waters of the United States do not degrade these unique and difficult to replace wetland types, which play an importation role in	40 CFR 230 Subpart E; 40 CFR 230.93(e)(3)

	maintaining water quality and hydrologic function in mountain and prairie ecoregions.	CSKT Ordinances 1A, 18A, 4D, 45B, 57A, 58A, 61A, 64A, 75A, 76A, 79A, 87A, 89B, 95A, 109A, 110A, CSKT TAS 1993, and CSKT Tribal Water Quality Standards – Parts III, IV.
Except as specified in the application, no debris, silt, sand, cement, concrete, oil or petroleum, organic material, or other construction related materials or wastes shall be allowed to enter into or be stored where it may enter into waters of the U.S.	This condition is necessary to ensure water quality is not degraded by toxic pollutants in toxic amounts, raw materials, oil, grease, gasoline, or other types of fluids used to operate and maintain equipment used to complete the project.	40 CFR 230.10(d); 40 CFR 230.71 CSKT Ordinances 1A, 18A, 4D, 45B, 57A, 58A, 61A, 64A, 75A, 76A, 79A, 87A, 89B, 95A, 109A, 110A, CSKT TAS 1993, and CSKT Tribal Water Quality Standards – Parts III, IV, Numerics.
Silt fences, straw wattles, and other techniques shall be employed as appropriate to protect waters of the U.S. from sedimentation and other pollutants.	This condition minimizes turbidity and sediment caused by construction activities, minimizes equipment contact with water (and potential for oil, gas, invasive species, etc. contamination), and allows for cleanup of potential spills before entering waters. It is necessary to ensure that water quality is not degraded, and biology of the waters are not negatively impacted by the project.	40 CFR 230.10(d) and 230.72 CSKT Ordinances 1A, 18A, 4D, 45B, 57A, 58A, 61A, 64A, 75A, 76A, 79A, 87A, 89B, 95A, 109A, 110A, CSKT TAS 1993, and CSKT Tribal Water Quality Standards – Parts III, IV.

Water used in dust suppression shall not contain contaminants that could violate water quality standards.	This condition is necessary to ensure water quality is not degraded by toxic material in toxic amounts, raw materials, oil, grease, gasoline, or other types of fluids used to operate and maintain equipment used to complete the project.	40 CFR 230.10(d); 40 CFR 230.71 CSKT Ordinances 1A, 18A, 4D, 45B, 57A, 58A, 61A, 64A, 75A, 76A, 79A, 87A, 89B, 95A, 109A, 110A, CSKT TAS
		1993, and CSKT Tribal Water Quality Standards – Parts III, IV, Numerics.
Erosion control matting that is either biodegradable blankets or loose-weave mesh must be used to the maximum extent practicable.	Condition is necessary to provide clarity on how to meet "appropriate soil erosion and sediment controls," as required by NWPs General Condition 12. Use of other "appropriate" measures is not prohibited, but the inclusion of this condition ensures that water quality impacts of dredged or fill material are minimized.	40 CFR 230.10(d); 40 CFR 230.72 CSKT Ordinances 1A, 18A, 4D, 45B, 57A, 58A, 61A, 64A, 75A, 76A, 79A, 87A, 89B, 95A, 109A, 110A, CSKT TAS 1993, and CSKT Tribal Water Quality Standards – Parts III, IV, IX.
All equipment used in waters of the U.S. must be inspected for fluid leaks and invasive species prior to use on a project. All fluid leaks shall be repaired and cleaned prior to use or when discovered, or if the fluid leak cannot be repaired, the equipment shall not be used on site. Equipment used in waters with the possibility of aquatic nuisance species infestation must be thoroughly cleaned and effectively decontaminated before they are used on the project.	This condition is necessary to ensure water quality is not degraded by oil, grease, gasoline, or other types of fluids used to operate and maintain equipment used to complete the project. This condition helps protect the native biology of the impacted waters by preventing the spread of invasive or nuisance species.	40 CFR 230.10(d); 40 CFR 230.74 CSKT Ordinances 1A, 18A, 4D, 45B, 57A, 58A, 61A, 64A, 75A, 76A, 79A, 87A, 89B, 95A, 109A, 110A, CSKT TAS 1993, and CSKT Tribal Water Quality

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		Standards –
		Parts III, IV.
Vegetation should be protected except where	Condition is necessary to provide the project	40 CFR
its removal is necessary for completion of the	proponent with clarity on what meets the	230.10(d);
work. Locations disturbed by construction	requirement for appropriate revegetation as	40 CFR 230.75
activities should be revegetated with	required by NWPs General Condition 13.	
appropriate native vegetation in a manner that	Revegetation maintains and improves water	CSKT Ordinances
optimizes plant establishment for the specific	quality because riparian vegetation acts as	1A. 18A. 4D.
site. Revegetation may include topsoil	buffer to reduce the amount of sediment and	45B. 57A. 58A.
replacement, planting, seeding, fertilization.	pollutants that enter waterways. Native	61A, 64A, 75A,
liming, and weed-free mulching, as necessary	vegetation, because it is adapted to local	76A, 79A, 87A,
Where practical stocknile weed-seed-free	conditions (e.g. soil types and temperature)	89B 95A 109A
tonsoil and replace it on disturbed areas. All	provided this function most efficiently. Native	1100 CSKT TAS
reverse tation materials including plants and	vegetation also protects the biology of waters	1002 and CSKT
night cood shall be on site or scheduled for	by providing babitat for cominaguatic	Tribal Mator
plaint seed shall be on site of scheduled for	by providing nabitat for semi-aquatic	
derivery prior to or upon completion of the	organisms and other organisms that are a lood	Quality
earth moving activities.	source to aquatic life.	Standards –
		Parts III, IV, IX.
Activities may not result in any unconfined	This condition is necessary to ensure water	40 CFR
discharge of liquid cement into waters of the	quality is not degraded and the biology of the	230.10(d); 40
U.S. Grouting riprap must occur under dry	waters are not negatively impacted by toxic	CFR 230.71;
conditions with no exposure of wet concrete to	compounds.	CWA 307 ("No
the waterbody.		toxics in toxic
		amounts")
		CSKT Ordinances
		1A, 18A, 4D,
		45B, 57A, 58A,
		61A, 64A, 75A,
		76A, 79A, 87A,
		89B, 95A, 109A.
		110A. CSKT TAS
		1993 and CSKT
		Tribal Water
		Standards
		Darte III IV IV
		Parts III, IV, IA,
		Numerics.
Activities that may result in a point source	Inis condition minimizes turbidity and	40 CFR
discharge shall occur during seasonal low flow	sealment caused by construction activities,	230.10(d); 40
or no flow periods to the extent practicable.	minimizes equipment contact with water (and	CFR 230.72(d);
	potential for oil, gas, invasive species, etc.	40 CFR 230.23;
	contamination), and allows for cleanup of	40 CFR 230.24
	potential spills before entering waters. It is	
	necessary to ensure that water quality is not	CSKT Ordinances
	degraded, and biology of the waters are not	1A, 18A, 4D,
	negatively impacted by the project.	45B, 57A, 58A,
		61A, 64A, 75A,
		76A, 79A, 87A,

		89B, 95A, 109A,
		110A, CSKT TAS
		1993, and CSKT
		Tribal Water
		Quality
		Standards –
		Parts III, IV, IX.
The placement of material (discharge) for the	This condition is necessary to ensure impacts to	40 CFR 230.23;
construction of new dams is not certified,	water quality as a result of flow alterations are	40 CFR 230.24;
except for stream restoration projects.	minimized to the maximum extent practicable,	
	as required by NWPs General Condition 8.	CSKT Ordinances
		1A, 18A, 4D,
		45B, 57A, 58A,
		61A, 64A, 75A,
		76A, 79A, 87A,
		89B, 95A, 109A,
		110A, CSKT TAS
		1993, and CSKT
		Tribal Water
		Quality
		Standards –
		Parts III, IX.

SEE NEXT PAGE FOR LIST OF NWPS GRANTED WITH CONDITIONS

NWPs Granted with Permit-Specific Conditions in addition to the Conditions listed above. (121.7(d)(2)):

NWP #	Permit-Specific Conditions	Why the condition is necessary to assure the proposed project will comply with water quality requirements	Citation that authorizes the condition
3. Maintenance	 No more than 25 cubic yards of new or additional riprap may be placed to protect the structure or fill; Bridge replacements must span the bankfull width and/or the ordinary highwater mark of the affected waters of the U.S. Fill or dredged material shall not result in an increase in land contour height beyond the original dimensions for the repair of low water crossings, or loss of stream cross section dimensions. Silt and sediment removal associated with low water crossings shall not exceed 50 linear feet. Silt and sediment removal associated with bridge crossings shall not exceed 100 linear feet. 	 The placement of new or additional riprap without limiting the amount of impacts authorized could result in more than minimal adverse effects on water quality. Limiting the placement of additional riprap to no more than 25 cubic yards will help ensure that the placement provides localized erosion control without causing undesirable consequences to water quality and degradation of physical habitat. The placement of a bridge/structure within bankfull width and/or the ordinary high water mark of a water of the U.S. would alter the hydrologic characteristics of the waterbody which could lead to an increased erosional force, scour around the bridge/structure during bankfull flows, high sediment loads to the waterbody, abandonment of the primary channel, and undermining of the structure itself. The discharge of dredged or fill material which alters the contours of a waterbody and/or its riparian zone can result in the loss or change of breeding and nesting areas, escape cover, travel corridors, and preferred food sources for resident and transient wildlife species associated with the aquatic ecosystem. Without a linear foot limit associated with silt and sediment removal in waters of the U.S., excess removal can result in yarving degrees of change in the complex 	40 CFR 230.10(d); 40 CFR 230.73; 40 CFR 230.75 CSKT Ordinances 1A, 18A, 4D, 45B, 57A, 58A, 61A, 64A, 75A, 76A, 79A, 87A, 89B, 95A, 109A, 110A, CSKT TAS 1993, and CSKT Tribal Water Quality Standards – Parts III, IV, IX.

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		physical, chemical, and biological characteristics. Excess	
		silt and sediment removal may alter the direction or	
		velocity of water flow or otherwise change the dimensions	
		of a water body which can result in adverse changes to	
		structure and dynamics of aquatic communities, erosion	
		rates, and increases in suspended particulates. This	
		justification applies to conditions 4 and 5.	
7. Outfall	1) Construction of the outfall structure shall be	This justification covers condition 1 and 2. By specifying	40 CFR 230.7;
Structures	placed at the streambed elevation and, at a	conditions on outfalls sizing, placement, and stabilization,	40 CFR 230.10;
	minimum, the pipe should be sized to prevent	these measures will help ensure that outfall structures are	40 CFR
	high pressure discharge of stormwater.	constructed such that they provide localized erosion	230.10(d); 40
		control at the point(s) of discharge while minimizing	CFR 230.73; 40
	2) Outfall structures shall not be constructed in wetlands.	habitat degradation and undesirable downstream impacts.	CFR 230.70
		3) Erosion from outfall structures can be caused by several	СЅҜТ
	3) Controls shall be put in place to stabilize all	factors, such as uncontrolled stormwater runoff.	Ordinances 1A.
	areas of the bed and bank around and adjacent	inadequate energy dissination structures nick point	18A, 4D, 45B,
	to the outfall structure and associated intake	migration noor slope stabilization or extreme storm	57A, 58A, 61A,
	structures that may be affected by outfall or	events that exceed design capacities. Without stabilization	64A, 75A, 76A,
	stream flows, respectively.	controls in place, construction of outfall structures can	79A, 87A, 89B,
		Load to changes in exercise and denositien rates increases	95A, 109A,
	4) Structures shall not result in a loss of waters of	read to changes in erosion and deposition rates, increases	110A, CSKT TAS
	the U.S. (e.g. tile systems).	In suspended particulates in the waterbody, and	1993, and CSKT
		undermining of the outfall structure itself.	Tribal Water
			Quality
		4) Structures that result in a loss of waters of the U.S. can	Standards –
		degrade and/or eliminate aquatic habitat and adversely	Parts III, IV, IX.
		affect bottom-dwelling organisms at the site by	
		smothering immobile forms or forcing mobile forms to	
		migrate.	
		These conditions are necessary to ensure that physical	
		habitat and hydrologic characteristics of waters are not	
		degraded; maintain the habitat and biology of the waters	
		and ensure the hydrogeomorphology is not negatively	
		impacted by the project.	
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13. Bank	1) Activities shall use of native vegetation or	This justification applies to conditions 1-3. While effective	CWA 303(a)
Stabilization	other bioengineered design techniques (e.g.	at preventing localized erosion, hard armoring used as	40 CFR 230.7;40
	willow plantings, root wads, large woody debris,	streambank stabilization can have a number of negative	CFR 230.10(d);
	etc.) or a combination of hard-armoring (e.g.	downstream effects such as increasing flow velocities,	40 CFR 230.72.
	rock) and native vegetation or bioengineered	impeding hydrologic interaction with the floodplain, and	
	design techniques. Artificial soil stabilizing	degrading physical habitat. Specifying the methods and	CSKT
	material (e.g. mulch, matting, netting, etc.) shall	techniques which can be used under NWP 13 will help	Ordinances 1A,
	be used to reduce soil erosion. These materials,	prevent habitat degradation and minimize negative	18A, 4D, 45B,
	to include all plants and plant seed, shall be on	downstream impacts while also achieving localized	57A, 58A, 61A,
	site or scheduled for delivery prior to or upon	streambank stabilization and erosion control.	64A, 75A, 76A,
	completion of the earth moving activities.		79A, 87A, 89B,
	Sediment control measures shall be maintained		95A, 109A,
	in good working order at all times.		110A, CSKT TAS
			1993, and CSKT
	2) The slopes of disturbed banks should be		Tribal Water
	configured to mimic a stable reach of the same		Quality
	stream within ½ mile in either direction of the		Standards –
	project and not reduce the bottom width of the		Parts III, IX.
	stream.		
	3) If flow conditions dictate the use of hardened		
	structures, only appropriately sized angular rock		
	may be used. Soil cement, concrete, grouted		
14 1:000	riprap, etc. may not be used.	This is stification coulise to conditions 1 2 Constructed	40.050.000.7
14. Linear	1) Stormwater from the construction and	<u>Inis justification applies to conditions 1 - 3.</u> Constructed	40 CFR 230.7
Transportation	operation of these projects must be routed into	water quality control systems sequester sediments and	and 230.10
Projects	constructed runoff water quality control systems	other pollutants from runoff, as well as reduce velocity of	CCVT
	(e.g. sediment basins, wet ponds, etc.)	those flows, prior to entry into waters of the United	CSK1
	2) Affected stress have be used to also address	States. Maintaining natural stream bottom widths and	Ordinances IA,
	2) Affected streambanks must be sloped such	elevations limits increases in streamflow velocity and	18A, 4D, 45B,
	that the steam bottom width is not reduced, and	reduces the potential for streambed scouring and bank	57A, 58A, 61A,
	bottom elevations are restored to original	incising. Limiting bank slope reduces the potential for	04A, /5A, /6A,
	elevations. In general, stream bank slopes should	erosion, undercutting and siumping, which add sediment	79A, 87A, 89B,
	not be steeper than 3:1 unless there is a	to streams. Perpendicular stream crossings minimize the	95A, 109A,
	compening reason.	Collectively, these controls will ensure that physical	110A, CSKI IAS
		Collectively, these controls will ensure that physical	1993, and CSK1

	3) Crossings must be placed as close to	habitat and hydrologic characteristics of waters are not	Tribal Water
	perpendicular to the water course as possible.	degraded, will maintain the habitat and biology of the	Quality
		waters and will ensure the hydrogeomorphology is not	Standards –
		negatively impacted by the project.	Parts III, IV, IX.
15. Bridges	1) Stormwater from the construction and	Inis justification applies to conditions 1 - 3. Constructed	CWA 303(a)
	free bridge decke) revet be reveted into	water quality control systems sequester sediments and	40 CFR 230.7;
	from bridge decks) must be routed into	other pollutants from runoff, as well as reduce velocity of	40 CFR
	constructed runoff water quality control systems	those flows, prior to entry into waters of the United	230.10(0); 40
	(e.g. sediment basins, wet ponds, etc.)	elevations limits increases in streamflow velocity and	CFR 230.72
	2) Affected streambanks must be sloped such	reduces the potential for streambed scouring and bank	СЅҜТ
	that the steam bottom width is not reduced, and	incising. Limiting bank slope reduces the potential for	Ordinances 1A,
	bottom elevations are restored to original	erosion, undercutting and slumping, which add sediment	18A, 4D, 45B,
	elevations.	to streams. Perpendicular stream crossings minimize the	57A, 58A, 61A,
		length of streambed and bank impacts for a project.	64A, 75A, 76A,
	3) Crossings must be placed as close to	Collectively, these controls will ensure that physical	79A, 87A, 89B,
	perpendicular to the watercourse as possible.	habitat and hydrologic characteristics of waters are not	95A, 109A,
		degraded, will maintain the habitat and biology of the	110A, CSKT TAS
	4) Bridge decks must be designed such that they	waters and will ensure the hydrogeomorphology is not	1993, and CSKT
	do not drain directly into the waterbody.	negatively impacted by the project.	Tribal Water
			Quality
	5) Bridges must span the bankfull width and/or	4) Drainage directly from the bridge decks may cause	Standards –
	ordinary high water mark of the affected waters	erosion, and introduce additional pollutants, such as oil,	Parts III, IV, IX,
	of the U.S. Bridges may not impair flow under	gas, sediment, and toxics. Directing bridge deck drainage	Numerics.
	normal circumstances, should not produce	into constructed runoff water quality control systems will	
	eddies or unintended scour holes and should be	help prevent erosion and keep pollutants from directly	
	designed to prevent accumulation of sediment	entering the waterway.	
	that may block flows.		
		5) The placement of a bridge/structure within bankfull	
		width and/or the ordinary high water mark of a Water of	
		the U.S. would alter the hydrologic characteristics of the	
		waterbody which could lead to an increased erosional	
		forces, scour around the bridge/structure during bankfull	
		TIOWS, high sediment loads to the waterbody,	

		abandonment of the primary channel, and undermining of	
		the structure itself.	
19. Minor	Dredged or fill materials must be placed in	Placement of dredged or fill material in these locations	40 CFR
Dredging	uplands and controlled such that it cannot return	may be susceptible to being washed away by high flows,	230.10(d); 40
	to waters of the U.S. Dredged or fill material may	which would contribute to sedimentation and potential	CFR 230.70
	not be placed on temporary islet, islands,	conveyance of pollutants downstream.	
	sandbars, landmass or other area of sediment		CSKT
	accumulation within the banks of a stream, shore	This condition is necessary to ensure that physical habitat	Ordinances 1A,
	of lake, edge of wetland or other type of	and hydrologic characteristics of waters are not degraded;	18A, 4D, 45B,
	waterbody, unless the vegetation and	maintain the habitat and biology of the waters and ensure	57A, 58A, 61A,
	geomorphology signify a long term stable	the hydrogeomorphology is not negatively impacted by	64A, 75A, 76A,
	configuration (e.g. areas of accumulation are not	the project.	79A, 87A, 89B,
	formed from temporary situations such as		95A, 109A,
	drought conditions or temporary upstream		110A, CSKT TAS
	reservoir release conditions).		1993, and CSKT
			Tribal Water
			Quality
			Standards –
			Parts III, IV, IX.
27. Aquatic	Activities that may result in a discharge into	Aquatic habitat restorations that convert from one habitat	Tribal WQR (see
Habitat	waters of the United States shall not result in	type to another can alter the functions and services	endnote ii-xiv);
Restoration	conversion of one habitat type to another (e.g.	provided by the existing resources resulting in a functional	40 CFR
	wetlands to open water).	loss.	230.10(d); 40
			CFR 230.75
		This condition is necessary to ensure that physical habitat	
		and hydrologic characteristics of waters are not degraded;	CSKT
		maintain the habitat and biology of the waters and ensure	Ordinances 1A,
		the hydrogeomorphology is not negatively impacted by	18A, 4D, 45B,
		the project.	57A, 58A, 61A,
			64A, 75A, 76A,
			79A, 87A, 89B,
			95A, 109A,
			110A, CSKT TAS
			1993, and CSKT
			Tribal Water

			Quality
			Standards –
			Parts III, IV, IX.
43. Stormwater	Certification is granted with conditions only for	Activities with more than 300 LF or 1/10 acre of waters of	40 CFR
Management	replacement and repair activities that impact	the U.S. of stream impact could result in more than	230.10(d); 40
Facilities	(e.g., fill, relocate, realign or straighten) no more	minimal adverse environmental effects to water quality.	CFR 230.73; 40
	than 300 LF of stream or 1/10 acre of waters of		CFR 230.75
	the U.S.	This condition is necessary to ensure that water quality is	
		not degraded, the biology of the waters are not negatively	CSKT
		toxic amounts will be used	Ordinances 1A,
		toxic amounts win be used.	18A, 4D, 45B,
			57A, 58A, 61A,
			64A, 75A, 76A,
			95A, 87A, 89B,
			110A. CSKT TAS
			1993. and CSKT
			Tribal Water
			Quality
			Standards.
C. Electric Utility	Construction activities shall not impact (e.g., fill,	Activities with more than 300 LF of stream impact could	CWA sections
Line and Telecom	relocate, realign or straighten) more than 300 LF	result in more than minimal adverse environmental effects	301, 302, 303,
Activities	of stream for a single and complete project.	to water quality.	306, and 307
			CCIVIT
		and hydrologic characteristics of waters are not degraded:	CSKI Ordinancos 1A
		maintain the babitat and biology of the waters and ensure	184 4D 45B
		the hydrogeomorphology is not negatively impacted by	57A, 58A, 61A.
		the project.	64A, 75A, 76A,
			79A, 87A, 89B,
			95A, 109A,
			110A, CSKT TAS
			1993, and CSKT
			Tribal Water
			Quality

CSKT Water Quality Certification for the U.S.	Corps of Engineers
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			Standards –
			Parts III, IV, IX.
E. Water	Activities shall not impact (e.g., fill, relocate,	Activities with more than 300 LF of stream impact could	CWA sections
Reclamation and	realign or straighten) more than 300 LF of stream	result in more than minimal adverse environmental effects	301, 302, 303,
Reuse	channel for a single and complete project.	to water quality.	306, and 307
		This condition is necessary to ensure that physical habitat	CSKT
		and hydrologic characteristics of waters are not degraded;	Ordinances 1A,
		maintain the habitat and biology of the waters and ensure	18A, 4D, 45B,
		the hydrogeomorphology is not negatively impacted by	57A, 58A, 61A,
		the project.	64A, 75A, 76A,
			79A, 87A, 89B,
			95A, 109A,
			110A, CSKT TAS
			1993, and CSKT
			Tribal Water
			Quality
			Standards –
			Parts III, IV, IX.

NWPs Denied (121.7(e)(2))

For the reasons below, CSKT has determined that the discharges from the following NWPs will not comply with water quality requirements. Therefore, CWA Section 401 certification is denied, and applicants must apply for an individual water quality certification. Denials apply to all CSKT lands and waters of the Tribes.

** Reviewer NOTE: For readability of the table we have removed the column with the heading, "The following water quality data or information would be needed to assure that the range of discharges from potential projects will comply with water quality requirements." This information follows the table and is the same for all NWPs where certification is denied. **

NWP #	Water quality requirement with which discharges that could be authorized by the general license or permit will not comply	Brief statement explaining why discharges that could be authorized by the general license or permit will not comply with this water quality requirement
12. O&G Pipeline	CWA sections 301, 302, 303, 306, and 307	The activities permitted under this NWP will not comply with this water quality
Activities	(see endnote i); 40 CFR 230 Subpart C	requirement because there are no limits on the linear foot impacts to streams.

Section 311 and implementing regulations	Without the 300 linear foot limit in place, discharges permitted under this NWP
	would allow many thousands of linear feet of impacts resulting in more than
CSKT Ordinances 1A, 18A, 4D, 45B, 57A, 58A,	minimal adverse effects to water quality individually and cumulatively.
61A, 64A, 75A, 76A, 79A, 87A, 89B, 95A,	
109A, 110A, CSKT TAS 1993, and CSKT Tribal	In addition, the removal of the PCN requirement for activities that involve
Water Quality Standards – Parts III, IV, IX,	mechanized land clearing in forested wetlands does not allow the evaluation of the
Numerics.	functional loss from conversion of wetland type from a forested wetland, which
	may modify habitat and alter water levels beyond normal water fluctuations,
	inhibiting the existing uses of the waterbody.
	This NWP is denied because of historic issues with crossings. The two main
	construction methods for crossing aquatic resources are trenching and horizontal
	directional drilling (HDD). Trenching and HDD potential discharges and impacts to
	the aquatic resources are significantly different and require significantly different
	conditions to address the potential water quality impacts. There is a high
	percentage of failures for HDD, either complete or partial. Trenching also runs into
	significant issues that require reconsideration, re-permitting and, in the past,
	ninelines that can be addressed with certification conditions
	pipelines that can be addressed with certification conditions.
	Past projects have experienced many failures, such as blowouts, the inability to
	continue drilling due to rock blockages, sandy or fine silt conditions that lead to
	collapse and surface failures lost and other failure events. HDD introduces many
	additional compounds that are often released into the aquatic resources: drilling
	fluids often contain compounds that are toxic, harmful (caustic or acidic), anti-
	corrosives, drag-reducing agents, or drag-reducing polymers, welding residues.
	There is also the known impacts of leaks in high-pressure pipes after installation,
	which erode the soil above the borehole.
	Failures are common in Region 8 for numerous reasons including drilling spec that
	include steep angles too steep for conditions, failure to address geology and
	hydrogeology characteristics (migrating streams and rivers), not addressing the
	issue with soils. Soil type greatly impacts the feasibility of an HDD installation fine
	and fragile soils, sandy soils, mixed soils such as disturbance sites, riparian and

		flood plains with glacial till, soils with blocking pebbles, boulders, gravelly soils require design and construction mitigation measures, or may make an HDD installation infeasible. Failure to have on site surveillance during drilling can increase the levels of impacts such as surface heave or humping. This is usually a result of excess pumping of drilling fluids after a loss of circulation. Trenching crossing on the other hand or a change from HDD construction to trenching leads to other concerns including sediment release during trenching, backfilling and stabilizing bed and bank, must divert waters, significantly disturbing the bank and bed, fishery life cycles, including breading and migration, and passage issues; failures of diversion structures during high flows, failure to address the basic geological history of the area and the resulting natural resources. Trenching is much more difficult in areas of rock or frequent rock outcrops. Impacts and effect effects include alterations to streambed conditions and characteristics; reductions in the abundance and diversity of benthic invertebrate communities; and reductions in the abundance of fish populations and impacting life cycles due to imbedded sediment
16. Return Water from Upland Contained Disposal Areas	40 CFR § 230.23 307 toxics CSKT Ordinances 1A, 18A, 4D, 45B, 57A, 58A, 61A, 64A, 75A, 76A, 79A, 87A, 89B, 95A, 109A, 110A, CSKT TAS 1993, and CSKT Tribal Water Quality Standards – Parts III, IV, IX, Numerics.	Return water from upland contained disposal areas can contain debris, sediment, and other pollutants, which would be discharged into aquatic resources under this NWP. The return water itself can modify current patterns and dimensions of a waterbody while any debris or sediment in the return water can result in adverse impacts through sedimentation and oxygen depletion from nutrient adsorption of suspended material.
17. Hydropower Projects	40 CFR 230.23 40 CFR 230.24 CSKT Ordinances 1A, 18A, 4D, 45B, 57A, 58A, 61A, 64A, 75A, 76A, 79A, 87A, 89B, 95A, 109A, 110A, CSKT TAS 1993, and CSKT Tribal Water Quality Standards – Parts III, IV, IX, Numerics.	Discharges of dredged or fill material associated with hydropower projects having less than 10,000 kW of total generating capacity can alter the normal water-level fluctuation pattern of an area, resulting in prolonged periods of inundation, exaggerated extremes of high and low water, or a static, nonfluctuating water level. These alterations can change salinity patterns, alter erosion or sedimentation rates, alter water temperatures.

21. Surface Coal Mining Activities	CWA sections 301, 302, 303, 306, and 307 (see endnote i); 40 CFR 230 Subpart C, Subpart D CSKT Ordinances 1A, 18A, 4D, 45B, 57A, 58A, 61A, 64A, 75A, 76A, 79A, 87A, 89B, 95A, 109A, 110A, CSKT TAS 1993, and CSKT Tribal Water Quality Standards – Parts III, IV, IX, Numerics.	The activities permitted under this NWP will not comply with this water quality requirement because there are no limits on the linear foot impacts to streams. Without the 300 linear foot limit in place, discharges permitted under this NWP would allow many thousands of linear feet of impacts resulting in more than minimal adverse water quality effects individually and cumulatively. Discharges associated with surface coal mining activities can result in varying degrees of change in the complex physical, chemical, and biological characteristics of the substrate. These changes can adversely affect the level of water quality such that existing instream water uses will no longer be maintained and protected.
24. Indian Tribe or State Administered Section 404 Programs	CWA 404(g) implementing regulations CSKT Ordinances 1A, 18A, 4D, 45B, 57A, 58A, 61A, 64A, 75A, 76A, 79A, 87A, 89B, 95A, 109A, 110A, CSKT TAS 1993, and CSKT Tribal Water Quality Standards – Parts III, IV, IX.	These conditions will help ensure applicants comply with the terms and conditions of the CWA § 404 certifications of the NWPs on applicable CSKT lands.
29. Residential Developments	CWA sections 301, 302, 303, 306, and 307 (see endnote i); 40 CFR 230 Subpart C, Subpart D CSKT Ordinances 1A, 18A, 4D, 45B, 57A, 58A, 61A, 64A, 75A, 76A, 79A, 87A, 89B, 95A, 109A, 110A, CSKT TAS 1993, and CSKT Tribal Water Quality Standards – Parts III, IV, IX, Numerics.	The activities permitted under this NWP will not comply with this water quality requirement because there are no limits on the linear foot impacts to streams. Without the 300 linear foot limit in place, discharges permitted under this NWP would allow many thousands of linear feet of impacts resulting in more than minimal adverse water quality effects individually and cumulatively. Discharges associated with residential developments under NWP 29 can result in significant losses to ecosystem services provided by existing aquatic resources. Adverse impacts may result from changes in water levels, flow, chemical content, substrate characteristics, or salinity and can result in losses to important breeding and nesting areas, food sources, and travel corridors for aquatic wildlife.
34. Cranberry Production	40 CFR 230.23 40 CFR 230.24 CSKT Ordinances 1A, 18A, 4D, 45B, 57A, 58A, 61A, 64A, 75A, 76A, 79A, 87A, 89B, 95A, 109A, 110A, CSKT TAS 1993, and CSKT Tribal Water Quality Standards – Parts III, IV, IX, Numerics.	Discharges of dredged or fill material associated with cranberry production can alter the normal water-level fluctuation pattern of an area, resulting in prolonged periods of inundation, exaggerated extremes of high and low water, or a static, nonfluctuating water level. These alterations can change salinity patterns, alter erosion or sedimentation rates, and alter water temperatures which can alter or destroy communities and populations of aquatic animals and vegetation, induce populations of nuisance organisms, modify habitat, reduce food supplies, restrict movement of aquatic fauna, destroy spawning areas, and change surrounding areas.

37. Emergency Watershed Protection and Rehabilitation	CSKT Ordinances 1A, 18A, 4D, 45B, 57A, 58A, 61A, 64A, 75A, 76A, 79A, 87A, 89B, 95A, 109A, 110A, CSKT TAS 1993, and CSKT Tribal Water Quality Standards – Parts III, IV, IX, Numerics.	Certification is denied for channelization of streams or sloughs or for removal of silt beyond what was deposited by the emergency. Channelization is defined, for this purpose, as the placement of excess material in a manner that modifies the bank alignment, and subsequently the channel alignment, from its present condition.
		Certification is denied for a discharge of fill or dredged material into special aquatic sites if a practicable alternative that does not involve discharge into a special aquatic site is available. If discharge into a special aquatic site is unavoidable, discharge must be minimized. The applicant must provide a delineation of any special aquatic sites that may be impacted by the project discharges.
		A delineation of riparian areas to be cleared and an analysis of alternatives and necessity of such clearing must be submitted. The disturbing or clearing of riparian areas shall be minimized to enough space to provide equipment access.
		Construction of temporary structures or drains for the purpose of reducing or preventing flood damage is certified if the site is returned to pre-flood condition within 60 days following the emergency.
		Repair of permanent structures damaged by floodwaters is certified to the extent that it returns the structure to pre-flood condition.
39. Commercial Development	CWA sections 301, 302, 303, 306, and 307 (see endnote i); 40 CFR 230 Subpart C, Subpart D CSKT Ordinances 1A, 18A, 4D, 45B, 57A, 58A, 61A 64A 75A 76A 79A 87A 89B 95A	The activities permitted under this NWP will not comply with this water quality requirement because there are no limits on the linear foot impacts to streams. Without the 300 linear foot limit in place, discharges permitted under this NWP would allow many thousands of linear feet of impacts resulting in more than minimal adverse water quality effects individually and cumulatively.
	109A, 110A, CSKT TAS 1993, and CSKT Tribal Water Quality Standards – Parts III, IV, IX, Numerics.	Discharges of dredged or fill material associated with commercial development activities permitted under NWP 39 can result in degradation of water quality such that existing instream water uses are no longer maintained. These activities can result in changes to the physical, chemical, and biological characteristics of the

		aquatic ecosystem that may result in water quality, which does not support the
		propagation of fish, shellfish, and wildlife and recreation in and on the water.
40. Agricultural	CWA sections 301, 302, 303, 306, and 307	The activities permitted under this NWP will not comply with this water quality
Activities	(see endnote i); 40 CFR 230 Subpart C,	requirement because there are no limits on the linear foot impacts to streams.
	Subpart D	Without the 300 linear foot limit in place, discharges permitted under this NWP
		would allow many thousands of linear feet of impacts resulting in more than
	CSKT Ordinances 1A, 18A, 4D, 45B, 57A, 58A,	minimal adverse water quality effects individually and cumulatively.
	61A, 64A, 75A, 76A, 79A, 87A, 89B, 95A,	
	109A, 110A, CSKT TAS 1993, and CSKT Tribal	Agricultural activities under NWP 40, which may result in the discharge of dredged
	Water Quality Standards – Parts III, IV, IX,	or fill material, can change the material chemistry and physical characteristics of a
	Numerics.	waterbody through the introduction of chemical constituents in suspended or
		dissolved form. These changes may reduce or eliminate the suitability of
		waterbodies for aquatic organisms, human consumption, or recreation.
42. Recreational	CWA sections 301, 302, 303, 306, and 307	The activities permitted under this NWP will not comply with this water quality
Facilities	(see endnote i); 40 CFR 230 Subpart C,	requirement because there are no limits on the linear foot impacts to streams.
	Subpart D	Without the 300 linear foot limit in place, discharges permitted under this NWP
		would allow many thousands of linear feet of impacts resulting in more than
	CSKT Ordinances 1A, 18A, 4D, 45B, 57A, 58A,	minimal adverse water quality effects individually and cumulatively.
	61A, 64A, 75A, 76A, 79A, 87A, 89B, 95A,	
	109A, 110A, CSKT TAS 1993, and CSKT Tribal	Discharges of dredged or fill material associated with recreational facilities
	Water Quality Standards – Parts III, IV, IX,	permitted under NWP 42 can result in degradation of water quality such that
	Numerics.	existing instream water uses are no longer maintained. These activities can result
		in changes to the physical, chemical, and biological characteristics of the aquatic
		ecosystem that may result in water quality, which does not support the
		propagation of fish, shellfish, and wildlife and recreation in and on the water.
44. Mining	CWA sections 301, 302, 303, 306, and 307	The activities permitted under this NWP will not comply with this water quality
Activities	(see endnote i); 40 CFR 230 Subpart C,	requirement because there are no limits on the linear foot impacts to streams.
	Subpart D	Without the 300 linear foot limit in place, discharges permitted under this NWP
		would allow many thousands of linear feet of impacts resulting in more than
	CSKT Ordinances 1A, 18A, 4D, 45B, 57A, 58A,	minimal adverse water quality effects individually and cumulatively.
	61A, 64A, 75A, 76A, 79A, 87A, 89B, 95A,	
	109A, 110A, CSKT TAS 1993, and CSKT Tribal	Discharges associated with mining activities may result in an increase in turbidity
	Water Quality Standards – Parts III, IV, IX,	to the extent, which reduces the water quality necessary to support the
	Numerics.	propagation of fish, shellfish, wildlife, and recreation in and on the water. The
		biological and chemical context of the suspended material may also react with the
		dissolved oxygen in the water, which can result in oxygen depletion. Toxic

		compounds absorbed or adsorbed to fine-grained particulates in suspended material may become biologically available to organisms either in the water column or on the substrate. Discharges from these activities may increase the availability of contaminants in the aquatic ecosystem, which may lead to the bioaccumulation of such contaminants in wildlife.
49. Coal Remining	40 CFR 230.23 40 CFR 230.24 CSKT Ordinances 1A, 18A, 4D, 45B, 57A, 58A, 61A, 64A, 75A, 76A, 79A, 87A, 89B, 95A, 109A, 110A, CSKT TAS 1993, and CSKT Tribal Water Quality Standards – Parts III, IV, IX, Numerics.	Discharges associated with the remining and reclamation of lands that were previously mined for coal may result in an increase in turbidity to the extent, which reduces the water quality necessary to support the propagation of fish, shellfish, wildlife, and recreation in and on the water. The biological and chemical context of the suspended material may also react with the dissolved oxygen in the water which can result in oxygen depletion. Toxic compounds absorbed or adsorbed to fine-grained particulates in suspended material may become biologically available to organisms either in the water column or on the substrate.
50. Underground Coal Mining	CWA sections 301, 302, 303, 306, and 307 (see endnote i); 40 CFR 230 Subpart C, Subpart D CSKT Ordinances 1A, 18A, 4D, 45B, 57A, 58A, 61A, 64A, 75A, 76A, 79A, 87A, 89B, 95A, 109A, 110A, CSKT TAS 1993, and CSKT Tribal Water Quality Standards – Parts III, IV, IX, Numerics.	The activities permitted under this NWP will not comply with this water quality requirement because there are no limits on the linear foot impacts to streams. Without the 300 linear foot limit in place, discharges permitted under this NWP would allow many thousands of linear feet of impacts resulting in more than minimal adverse water quality effects individually and cumulatively. Discharges associated with underground coal mining activities may result in an increase in turbidity to the extent, which reduces the water quality necessary to support the propagation of fish, shellfish, wildlife, and recreation in and on the water. The biological and chemical context of the suspended material may also react with the dissolved oxygen in the water, which can result in oxygen depletion. Toxic compounds absorbed or adsorbed to fine-grained particulates in suspended material may become biologically available to organisms either in the water column or on the substrate. Discharges from these activities may increase the availability of contaminants in the aquatic ecosystem, which may lead to the bioaccumulation of such contaminants in wildlife.

51. Land-based	CWA sections 301, 302, 303, 306, and 307	The activities permitted under this NWP will not comply with this water quality
Renewable Energy	(see endnote i); 40 CFR 230 Subpart C,	requirement because there are no limits on the linear foot impacts to streams.
	Subpart D	Without the 300 linear foot limit in place, discharges permitted under this NWP
		would allow many thousands of linear feet of impacts resulting in more than
	CSKT Ordinances 1A, 18A, 4D, 45B, 57A, 58A,	minimal adverse water quality effects individually and cumulatively.
	61A, 64A, 75A, 76A, 79A, 87A, 89B, 95A,	
	109A, 110A, CSKT TAS 1993, and CSKT Tribal	Land-based renewable energy activities may result in an increase in suspended
	Water Quality Standards – Parts III, IV, IX,	particulates entering waterbodies as a result of land runoff and direct dredging or
	Numerics.	filling. Suspended particulates may remain in the water column for varying
		amounts of time, reducing light penetration and lowering photosynthesis rates for
		aquatic vegetation.
52. Water-based	CWA sections 301, 302, 303, 306, and 307	The activities permitted under this NWP will not comply with this water quality
Renewable Energy	(see endnote i); 40 CFR 230 Subpart C,	requirement because there are no limits on the linear foot impacts to streams.
	Subpart D	Without the 300 linear foot limit in place, discharges permitted under this NWP
		would allow many thousands of linear feet of impacts resulting in more than
	CSKT Ordinances 1A, 18A, 4D, 45B, 57A, 58A,	minimal adverse water quality effects individually and cumulatively.
	61A, 64A, 75A, 76A, 79A, 87A, 89B, 95A,	
	109A, 110A, CSKT TAS 1993, and CSKT Tribal	Discharges associated with water-based renewable resources can have adverse
	Water Quality Standards – Parts III, IV, IX,	impacts on water-related recreation including both consumptive and non-
	Numerics.	consumptive uses. Impacts from these activities may impair or water use by
		changing turbidity, increasing suspended particulates, altering water temperature,
		changing habitat, and other changes to the aquatic ecosystem.
53. Removal of	40 CFR 230.23	The removal of low head dams in the arid and semi-arid west, where natural
Low Head Dams	40 CFR 230.24	recovery can be slow, many times requires active restoration to achieve a net
		increase in ecological functions and services. Otherwise, the removal of the dam
	CSKT Ordinances 1A, 18A, 4D, 45B, 57A, 58A,	can lead to adverse impacts including significant increases in suspended
	61A, 64A, 75A, 76A, 79A, 87A, 89B, 95A,	particulate levels and sedimentation downstream, which may cause oxygen
	109A, 110A, CSKT TAS 1993, and CSKT Tribal	depletion and destruction of habitat.
	Water Quality Standards – Parts III, IV, IX,	
	Numerics.	
D. Utility Line	40 CFR 230.20	Discharges resulting from the numerous activities permitted under this NWP may
Activities for	40 CFR 230.23	directly impact bottom-dwelling organisms by limiting aquatic organism
Water and other	40 CFR 230.24	movement, by smothering immobile forms, or by forcing mobile forms to migrate
Substances		to potentially unsuitable habitat. Erosion, slumping, or lateral displacement of
	CSKT Ordinances 1A, 18A, 4D, 45B, 57A, 58A,	surrounding bottom can adversely affect areas of the substrate outside of
	61A, 64A, 75A, 76A, 79A, 87A, 89B, 95A,	discharge location by changing or destroying habitat. These changes may degrade

	109A, 110A, CSKT TAS 1993, and CSKT Tribal	water quality such that the waters no longer support the propagation of fish,
	Water Quality Standards – Parts III, IV, IX,	shellfish, wildlife, and recreation in and on the waterbody.
	Numerics.	
After the Fact	40 CFR 230.20	These permits are denied because they will need additional scrutiny and review to
permits	40 CFR 230.23	determine the exact nature of the action completed without a Corps permit. It is
	40 CFR 230.24	necessary to determine what adverse impacts may have occurred, including
	CWA Section 301(b)(1)(c)	increased turbidity, toxic pollutants, loss of habitat, significant degradation to
	CSKT Ordinances 1A, 18A, 4D, 45B, 57A, 58A,	beneficial uses, if restoration of the impacted site is necessary or if on reservation
	61A, 64A, 75A, 76A, 79A, 87A, 89B, 95A,	mitigation is needed.
	109A, 110A, CSKT TAS 1993, and CSKT Tribal	
	Water Quality Standards – Parts III, IV, IX,	
	Numerics.	

Water quality data or information would be needed to assure that the range of discharges from potential projects will comply with water quality requirements.

- the name or segment identifier for the receiving water, conditions and types of receiving waters and the quantities to be lost, impacts to known beneficial and current Tribal uses
- the exact and specific location of the project discharge and project site
- The project site to be impacted, primary discharge location of the project, any possible additional discharges, bypasses or fill locations. Locations should be submitted in a format that adequately shows the fill or discharge location: point, line or polygon
 - ArcGIS File Geodatabase with accompanying Feature Classes
 - ArcGIS Shapefile
 - KMZ/KML (Google Earth)
 - Decimal Latitude/longitude for a discrete point, line or polygon
- Any available site-specific baseline conditions or monitoring data for the project site (chemical, biological or physical characteristic assessments and data).
- Cultural and historic surveys, endangered and threatened species information, species of cultural concern information
- Downstream uses of the water, distance to a downstream or adjacent jurisdiction
- Construction methodology, including placement, trenching, directional drilling, use of temporary diversions, amount of fill, type of fill etc.
- Any potential for toxins in toxic amounts, any potential oil and gas discharges during construction or operation (narrative standards)
- Restoration and mitigation plans.

Ordinances Cited

Ordinance 1A. 1944. Fish and Game Regulations Governing Fishing, Hunting and Trapping within the Boundaries of the Flathead Indian Reservation, Montana. Confederated Salish and Kootenai Tribes.

Ordinance 18A. 1953. Membership of Confederated Tribes. Confederated Salish and Kootenai Tribes.

Ordinance 44D. 1986. Tribal Hunting and Fishing Conservation Ordinance. Confederated Salish and Kootenai Tribes.

Ordinance 45B. 2004. Confederated Salish and Kootenai Tribes Consolidated Land Ordinance.

Ordinance 57A. 1974. Ordinance Governing the Lease of all Tribal Lands below the High Water Mark of the South Half of Flathead Lake. Confederated Salish and Kootenai Tribes.

Ordinance 58A. 1974. Ordinance for the Flathead Reservation Concerning the Protection of Streams and other Waterways. Confederated Salish and Kootenai Tribes.

Ordinance 61A. 1986. Flathead Reservation Tribal Permit Policy and Regulations. Confederated Salish and Kootenai Tribes.

Ordinance 64A. 1977. Shoreline Protection Ordinance. Confederated Salish and Kootenai Tribes.

Ordinance 75A. 1982. Water Code of the Confederated Salish and Kootenai Tribes of the Flathead Reservation, Montana.

Ordinance 76A. 1982. Water Planning Ordinance of the Confederated Salish and Kootenai Tribes of the Flathead Reservation, Montana.

Ordinance 79A. 1982. An Ordinance Establishing the Mission Mountain Tribal Wilderness and Outlining Broad Guidelines and Policies for its Management. Confederated Salish and Kootenai Tribes.

Ordinance 87A. 1985. Aquatic Lands Conservation Ordinance. Confederated Salish and Kootenai Tribes.

Ordinance 89B. 1990. Water Quality Management Ordinance. Confederated Salish and Kootenai Tribes.

Ordinance 95A. 1995. Cultural Resource Protection Ordinance. Confederated Salish and Kootenai Tribes.

Ordinance 109A. 2011. Marine Even Ordinance. Confederated Salish and Kootenai Tribes.

Ordinance 110A. 2020. Flathead Indian Reservation Research Protection Ordinance. Confederated Salish and Kootenai Tribes.

CSKT Water Quality Standards. 2018. Surface Water Quality Standards and Antidegradation Policy. Confederated Salish and Kootenai Tribes.

CSKT Treatment as a State (TAS). 1995. Decision Document: Approval of Confederated Salish and Kootenai Tribes Application for Treatment as a State under Section 303 of the Clean Water Act.

¹ CWA sections 301, 302, 303, 306, and 307 are listed in CWA section 401(a)(1) and, therefore, those sections and federal regulations implementing those sections can be considered water quality requirements and provide a legal basis for certification grants, denials or conditions. Section 303 and EPA's implementing regulations at Part 131 establish "existing uses" as "the absolute floor of water quality in all waters of the United States." 48 Fed. Reg. 51,400, 51,403 (Nov. 8, 1983). Existing uses are "those uses actually attained in the water body on or after November 28, 1975, whether or not they are included in the water quality standards." 40 C.F.R. § 131.3(e) (emphasis added). As a result, States are prohibited from removing designated uses from a waterbody segment if they are existing uses unless establishing a use with even more stringent criteria, 40 C.F.R. § 131.10(h), and existing instream water uses and the level of water quality necessary to protect the existing uses shall be maintained and protected even if degradation is allowed under a State antidegradation policy, 40 C.F.R. § 131.12(a)(1). As a result, regardless of what water quality standards may be applicable to a water of the US, no discharge may be authorized under the CWA that would be so extensive as to change or destroy an existing use of that waterbody. Additionally, Section 404 is incorporated by reference into section 401(a)(1) and 401(d) by virtue of section 301(a), which prohibits the discharge of any pollutant by any person"[e]xcept as in compliance with this section and section[] . . . 404 of this title..." Section 404(a) authorizes the permitting of discharges of dredge or fill material "into the navigable waters at specified disposal sites." Under Section 404(b), those sites must be specified "through the application of guidelines developed by the Administrator, in conjunction with the Secretary." These guidelines, the CWA 404(b)(1) Guidelines, are contained at 40 CFR Part 230, establish requirements for all permitted Section 404 discharges, including a requirement that such discharges must comply with all State water quality standards. 40 C.F.R. § 230.10(b)(1) & (2).