



STATE OF WASHINGTON DEPARTMENT OF ECOLOGY CENTRAL REGIONAL OFFICE WATER COMPLIANCE INSPECTION REPORT	substitute for OMB No. 2040-0057 and EPA form 3560-3 (Rev. 9-94) (last file update 12-95)
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FACILITY NAME: CONFEDERATED BANDS AND TRIBES OF THE YAKAMA NATION, YAKAMA NATION
FISHERIES, UPPER WENATCHEE ACCLIMATION PROGRAM
 FACILITY PERMIT NUMBER: WA0991018

SECTION 1: INSPECTION INFORMATION

START DATE: <u>05/05/2021</u>	PRIMARY INSPECTOR PERMIT # COMPLAINT # LAB PROJECT # ENFORCEMENT DOCKET # Y/N: Scheduled ANNOUNCED PART OF A GROUP	MARCIA PORTER <u>WA0991018</u> <u>N/A</u> <u>N/A</u> <u>N/A</u> <u>Y</u> <u>N</u>
INSPECTION TYPE (CHECK ONE): COMPLIANCE INSPECTION W/O SAMPLING <input checked="" type="checkbox"/> COMPLIANCE INSPECTION W/ SAMPLING <input type="checkbox"/> COVERAGE INSPECTION <input type="checkbox"/> COMPLIANCE FOLLOW-UP INSPECTION <input type="checkbox"/> TECHNICAL ASSISTANCE VISIT <input type="checkbox"/> OPERATION & MAINTENANCE INSPECTION <input checked="" type="checkbox"/>		

REASON FOR INSPECTION (CHECK ONE)	PARTICIPANTS	AGENCY	FAC. REP (Y/N)	PHONE #
ROUTINE <input checked="" type="checkbox"/>	<u>CORY KAMPHAUS</u>	<u>YNF</u>	<u>Y</u>	<u>509-860-1694</u>
COMPLAINT <input type="checkbox"/>	<u>MARCIA PORTER</u>	<u>ECY</u>	<u>N</u>	<u>509-406-6624</u>
DRIVE BY <input type="checkbox"/>				
ENFORCEMENT <input type="checkbox"/>				
QA <input type="checkbox"/>				
BIO-MONITORING <input type="checkbox"/>				
OTHER (SPECIFY) <input type="checkbox"/>				

SECTION 2: FACILITY INFORMATION	SECTION 3: AREAS EVALUATED DURING INSPECTION
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FACILITY NAME: <u>1ST ROHLFING ACCLIMATION SITE</u> ADDRESS: <u>20622 WHITE PINE ROAD</u> <u>LEAVENWORTH, WA 98826</u> <u>2ND POWERLINE ACCLIMATION SITE</u> <u>21.5 MILES W. OF LEAVENWORTH</u> <u>OFF WHITE PINE CREEK ROAD</u> <u>3RD BUTCHER ACCLIMATION SITE</u> <u>18.5 W. OF LEAVENWORTH</u> <u>ON NASON RIDGE ROAD</u> <u>4TH BEAVER ACCLIMATION SITE</u> <u>@ MOUNTAIN SPRINGS RANCH</u> <u>19115 CHIWAWA LOOP ROAD</u> <u>LEAVENWORTH, WA 98826</u>	N = NOT EVALUATED, S = SATISFACTORY M = MARGINAL, U = UNSATISFACTORY																					
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 15%;">DATE</th> <th style="width: 15%;">TIME</th> <th style="width: 70%;">INSPECT BENCH SHEETS</th> </tr> <tr> <td style="text-align: center;">ENTRY 1</td> <td style="text-align: center;"><u>05/05/21</u></td> <td style="text-align: center;"><u>0930</u></td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;"><u>N</u></td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;"><u>N</u></td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;"><u>S</u></td> </tr> </table>	DATE	TIME	INSPECT BENCH SHEETS	ENTRY 1	<u>05/05/21</u>	<u>0930</u>			<u>N</u>			<u>N</u>			<u>S</u>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 70%; text-align: center;">INSPECT PERMIT RECORDS/REPORTS</td> <td style="width: 30%; text-align: center;"><u>N</u></td> </tr> <tr> <td style="text-align: center;"><u>05/05/21</u></td> <td style="text-align: center;"><u>N</u></td> </tr> <tr> <td style="text-align: center;"><u>0930</u></td> <td style="text-align: center;"><u>S</u></td> </tr> </table>	INSPECT PERMIT RECORDS/REPORTS	<u>N</u>	<u>05/05/21</u>	<u>N</u>	<u>0930</u>	<u>S</u>
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EXIT 1	<u>05/05/21</u>	<u>1000</u>	FLOW MEASUREMENTS	<u>N/A</u>
			LABORATORY	<u>S</u>
ENTRY 2	<u>05/05/21</u>	<u>1010</u>	EFFLUENT/RECEIVING WATER	<u>S</u>
EXIT 2	<u>05/05/21</u>	<u>1040</u>		
			PRE-TREATMENT	<u>N/A</u>
ENTRY 3	<u>05/05/21</u>	<u>1050</u>		<u>N/A</u>
EXIT 3	<u>05/05/21</u>	<u>1110</u>	COMPLIANCE SCHEDULES	<u>S</u>
			SELF-MONITORING PROGRAM	<u>S</u>
ENTRY 4	<u>05/05/21</u>	<u>1130</u>	OPERATION & MAINTENANCE	<u>N/A</u>
EXIT 4	<u>05/05/21</u>	<u>1145</u>	SLUDGE DISPOSAL	
			FACILITY SITE REVIEW	<u>S</u>
			LAB ACCREDITATION	<u>S</u>
			OTHER (SPECIFY)	<u>S</u>
				<u>POWERLINE BUILD OUT--S</u>
ENTRY TYPE (CHECK ONE)				
	<input type="checkbox"/>			
DENY	<input type="checkbox"/>			
DELAY	<input type="checkbox"/>			
WARRANT	<input checked="" type="checkbox"/>			
REGULAR				

SECTION 4: SUMMARY OF FINDINGS / COMMENTS (ATTACH ADDITION PAGES IF NEEDED)

THIS WAS THE FIRST INSPECTION OF THESE PONDS SINCE THE PERMIT WAS ISSUED IN MID-2019. BECAUSE OF COVID RESTRICTIONS IN 2020, IT WAS DELAYED INSPECTION. MOST OF THE PONDS (EXCEPT BEAVER) HAD ALREADY RELEASED THE FISH, HOWEVER THEY ARE RELEASED VOLITIONALLY AND MOST PONDS STILL HAD PLENTY OF FISH THAT HAD NOT MIGRATED OUT YET. BEAVER POND IS SET TO BE OPENED FOR RELEASE ON FRIDAY, MAY 14TH.

OVERALL, THE SITES APPEARED TO BE WELL OPERATED AT THE TIME OF THE INSPECTION. THE INTAKE WATER (CREEKS AND SPRINGS) AND EFFLUENT WATERS WERE SIMILAR WITH NO ESTIMATED INCREASE OF TURBIDITY FROM THE ACCLIMATION ACTIVITY, INDICATING THAT FISH ARE NOT BEING OVERFED. FEEDING OPERATIONS WERE OBSERVED AT BEAVER ACCLIMATION SITE, FEED IS DRY (AND KEPT IN SECURE WATER PROOF CONTAINERS), HAND FED, AND AT RATES THAT ALLOWS FEED TO BE CONSUMED.

THE BEAVER SITE INTAKE WATER WAS SLIGHTLY TURBID (ESTIMATED LESS THAN 20 NTU), AND THE EFFLUENT WAS SIMILAR IN QUALITY.

THE POWERLINE SITE WAS NOT BUILT AT THE ORIGINAL PERMITTING INSPECTION IN AUGUST, 2018. THE BUILT SITE IS AS DESIGNED IN THE ORIGINAL APPLICATION FOR PERMITTING. THE POWERLINE SITE IS TO BE A STEELHEAD ACCLIMATING SITE, BUT FOR 2021 YEAR, COHO WERE BEING ACCLIMATED. THIS IS ANTICIPATED TO BE A STEELHEAD ACCLIMATION SITE AS ORIGINALLY PLANNED, WHEN ALL OTHER FACILITIES ARE BEING OPERATED AS COHO ACCLIMATION SITES.

FOR 2021, ONLY FIVE OF THE 10 (11 PONDS WITH TWO PONDS PLANNED AT ONE SITE) SITES WERE BEING USED FOR ACCLIMATION. TESTING CONTINUED AT THE TRINITY SITE. IT IS ANTICIPATED FOR CONSTRUCTION TO BEGIN AT TRINITY (POSSIBLY IN 2022) AS TESTING HAS PROVED FAVORABLE AT THE SITE. 400,000 COHO WERE/ARE BEING RELEASED INTO THE UPPER WENATCHEE RIVER SYSTEM IN 2021.

ALL OF THE PONDS ARE OPERATED BY THE YAKAMA NATIONS FISHERIES, NORTHERN CEDED LANDS UNIT IN PESHASTIN, WA. NO CORRECTIVE ACTIONS ARE NEEDED. YNF SHOULD KEEP ECOLOGY INFORMED OF ANY CHANGES AND APPRISED OF THE CONSTRUCTION ACTIVITIES AT TRINITY.

ALL PHOTOS TAKEN ON MAY 5, 2021 AND UPLOADED TO PIMS ON MAY 12, 2021.

1STROHLFING ACCLIMATION SITE (UNNAMED TRIBUTARY (EPHEMERAL WATER) TO NASON CREEK)--



ROHLFING (ARROW IS INTAKE)



OUTFALL

2ND POWERLINE ACCLIMATION SITE (UNNAMED TRIBUTARY (NON-EPHEMERAL) TO NASON CREEK)--



POWERLINE



INTAKE

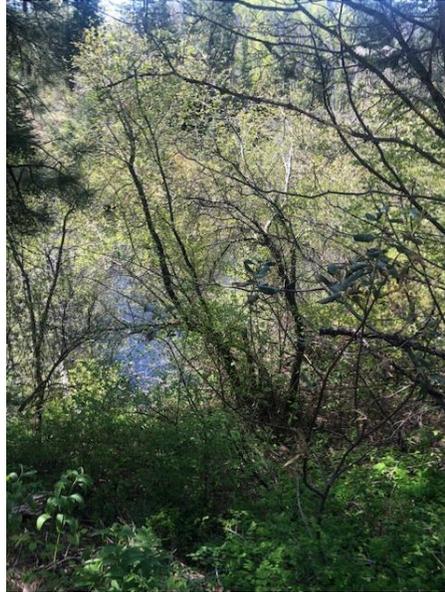


INTAKE NEAR SIDE; ARROW OUTFALL

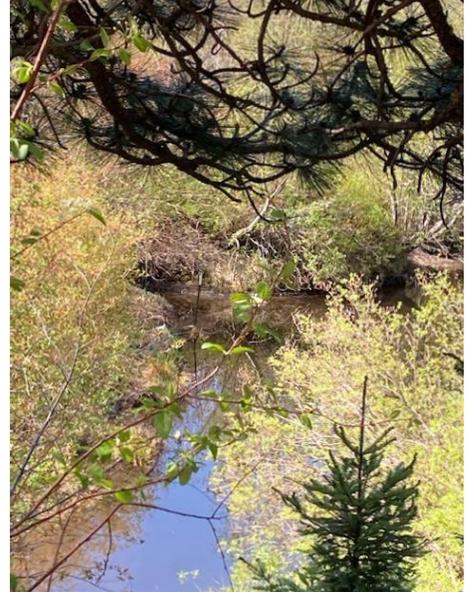
3RD BUTCHER ACCLIMATION SITE (INTAKE: BUTCHER CREEK, DIRECT DISCHARGE TO NASON CREEK)--



BUTCHER INTAKE (ABOVE ROAD)



BUTCHER POND



BUTCHER @ OUTFALL (T-POST MARKS OUTFALL)



NASON CREEK BELOW OUTFALL (BRIDGE IS BLOCKED FOR ANY USE)

4TH BEAVER ACCLIMATION SITE (INTAKE AND RECEIVING BEAVER CREEK, TRIBUTARY TO WENATCHEE RIVER)--



BEAVER ACCLIMATION POND



BEAVER AT FEEDING



OUTFALL

SECTION 5: FOLLOW-UP (CHECK ALL THAT APPLY)

	TYPE	DETAIL	RESP. PERSON	SCHEDULE	DONE
<input type="checkbox"/>	CONDUCT CLASS II				
<input type="checkbox"/>	LAB ACCRED MANUAL				
<input type="checkbox"/>	RE-INSPECT				
<input type="checkbox"/>	RE-OPEN PERMIT				
<input type="checkbox"/>	SEND APPLICATION				
<input type="checkbox"/>	TECH ASSIST-REGULAR				
<input type="checkbox"/>	TECH ASSIST-OUTREACH				
<input type="checkbox"/>	MOD PERMIT AT RENEWAL				
<input type="checkbox"/>	FACILITY ACTION				
<input type="checkbox"/>	ENFORCEMENT (WARN LET				
<input type="checkbox"/>	NOV, ORDER, PENALTY)				
<input type="checkbox"/>	OTHER (SPECIFY)				

SECTION 6: ACTIVITIES (CHECK ALL THAT APPLY)

	DESCRIPTION	DATE COMPLETED	TRACKING NUMBER
<input type="checkbox"/>	DATA RECEIVED FROM LAB		
<input checked="" type="checkbox"/>	DRAFT INSPECTION REPORT COMPLETED	05/12/2021	
<input type="checkbox"/>	FINAL INSPECTION REPORT COMPLETED		
<input type="checkbox"/>	FINAL INSPECTION RPT RCD FROM EILS		
<input type="checkbox"/>	FORM 3506 SENT TO EPA		
<input type="checkbox"/>	INSPECTION REPORT REVIEWED		
<input type="checkbox"/>	SAMPLES TO LAB		
<input type="checkbox"/>	OTHER		

SECTION 7: SIGNATURES

	NAME (PRINT)	SIGNATURE	DATE	AGENCY/PH#
INSPECTOR 1	MARCIA PORTER	<u>MARCIA PORTER</u>	5/18/2021	ECY/509-406-6624
INSPECTOR 2				
REVIEWER	DAMON ROBERTS	<i>Damon G. Roberts</i>	5/26/2021	ECY/509-823-9626