



**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)

FACILITY NAME: STE MICHELLE WINE ESTATES CANOE RIDGE

FACILITY NUMBER: ST0009275

SECTION 1: INSPECTION INFORMATION

START DATE: <u>6/14/2022</u>		PRIMARY INSPECTOR	<u>MATTHEW DURKEE</u>	
INSPECTION TYPE (CHECK ONE):		PERMIT #	<u>ST0009275</u>	
COMPLIANCE INSPECTION W/O SAMPLING	<input checked="" type="checkbox"/>	COMPLAINT #	_____	
COMPLIANCE INSPECTION W/ SAMPLING	<input type="checkbox"/>	LAB PROJECT #	_____	
COVERAGE INSPECTION	<input type="checkbox"/>	ENFORCEMENT DOCKET #	_____	
COMPLIANCE FOLLOW-UP INSPECTION	<input type="checkbox"/>	Y/N:	<u>Y</u>	
TECHNICAL ASSISTANCE VISIT	<input type="checkbox"/>	Scheduled	_____	
OPERATION & MAINTENANCE INSPECTION	<input type="checkbox"/>	ANNOUNCED	_____	
		PART OF A GROUP	_____	
REASON FOR INSPECTION (CHECK ONE)		FAC. REP (Y/N)	PHONE #	
ROUTINE	<input checked="" type="checkbox"/>	<u>ECOLOGY</u>	<u>N</u>	<u>(509) 379-4384</u>
COMPLAINT	<input type="checkbox"/>	<u>ECOLOGY</u>	<u>N</u>	<u>(509) 379-3878</u>
DRIVE BY	<input type="checkbox"/>	<u>STE MICHELLE</u>	<u>Y</u>	<u>(509) 875-4251</u>
ENFORCEMENT	<input type="checkbox"/>	<u>STE MICHELLE</u>	<u>Y</u>	_____
QA	<input type="checkbox"/>			_____
BIO-MONITORING	<input type="checkbox"/>			_____
OTHER (SPECIFY)	<input type="checkbox"/>			_____

SECTION 2: FACILITY INFORMATION

SECTION 3: AREAS EVALUATED DURING INSPECTION

<p>FACILITY: <u>STE MICHELLE WINE ESTATES</u> NAME: <u>CANOE RIDGE WINERY</u> ADDRESS: <u>23653 CANOE RIDGE ROAD,</u> <u>PATERSON, WA 99345</u></p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: center;"><u>DATE</u></th> <th style="text-align: center;"><u>TIME</u></th> </tr> </thead> <tbody> <tr> <td>ENTRY 1</td> <td style="text-align: center;"><u>6/14/22</u></td> <td style="text-align: center;"><u>10:00 AM</u></td> </tr> <tr> <td>EXIT 1</td> <td style="text-align: center;"><u>6/14/22</u></td> <td style="text-align: center;"><u>12:45 PM</u></td> </tr> <tr> <td>ENTRY 2</td> <td></td> <td></td> </tr> <tr> <td>EXIT 2</td> <td></td> <td></td> </tr> <tr> <td>ENTRY 3</td> <td></td> <td></td> </tr> <tr> <td>EXIT 3</td> <td></td> <td></td> </tr> </tbody> </table> <p>ENTRY TYPE (CHECK ONE)</p> <p>DENY <input type="checkbox"/> DELAY <input type="checkbox"/> WARRANT <input type="checkbox"/> REGULAR <input checked="" type="checkbox"/></p>		<u>DATE</u>	<u>TIME</u>	ENTRY 1	<u>6/14/22</u>	<u>10:00 AM</u>	EXIT 1	<u>6/14/22</u>	<u>12:45 PM</u>	ENTRY 2			EXIT 2			ENTRY 3			EXIT 3			<p>N = NOT EVALUATED, S = SATISFACTORY M = MARGINAL, U = UNSATISFACTORY</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td>INSPECT BENCH SHEETS</td> <td style="text-align: center;"><u>N</u></td> </tr> <tr> <td>INSPECT PERMIT</td> <td style="text-align: center;"><u>N</u></td> </tr> <tr> <td>RECORDS/REPORTS</td> <td style="text-align: center;"><u>N</u></td> </tr> <tr> <td>FLOW MEASUREMENTS</td> <td style="text-align: center;"><u>S</u></td> </tr> <tr> <td>LABORATORY</td> <td style="text-align: center;"><u>N</u></td> </tr> <tr> <td>EFFLUENT/RECEIVING WATER</td> <td style="text-align: center;"><u>S</u></td> </tr> <tr> <td>PRE-TREATMENT</td> <td style="text-align: center;"><u>S</u></td> </tr> <tr> <td>COMPLIANCE SCHEDULES</td> <td style="text-align: center;"><u>N</u></td> </tr> <tr> <td>SELF MONITORING PROGRAM</td> <td style="text-align: center;"><u>S</u></td> </tr> <tr> <td>OPERATION & MAINTENANCE</td> <td style="text-align: center;"><u>M</u></td> </tr> <tr> <td>SLUDGE DISPOSAL</td> <td style="text-align: center;"><u>U</u></td> </tr> <tr> <td>FACILITY SITE REVIEW</td> <td style="text-align: center;"><u>N</u></td> </tr> <tr> <td>LAB ACCREDITATION</td> <td style="text-align: center;"><u>N</u></td> </tr> <tr> <td>OTHER (SPECIFY)</td> <td style="text-align: center;">_____</td> </tr> </table>	INSPECT BENCH SHEETS	<u>N</u>	INSPECT PERMIT	<u>N</u>	RECORDS/REPORTS	<u>N</u>	FLOW MEASUREMENTS	<u>S</u>	LABORATORY	<u>N</u>	EFFLUENT/RECEIVING WATER	<u>S</u>	PRE-TREATMENT	<u>S</u>	COMPLIANCE SCHEDULES	<u>N</u>	SELF MONITORING PROGRAM	<u>S</u>	OPERATION & MAINTENANCE	<u>M</u>	SLUDGE DISPOSAL	<u>U</u>	FACILITY SITE REVIEW	<u>N</u>	LAB ACCREDITATION	<u>N</u>	OTHER (SPECIFY)	_____
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SECTION 4: SUMMARY OF FINDINGS / COMMENTS (ATTACH ADDITION PAGES IF NEEDED)

UPON ARRIVAL MET WITH STE MICHELLE STAFF FOR ABOUT AN HOUR DISCUSSING THE PERMITTING PROCESS AND STATUS OF THE TEMPORARY PERMIT. THE FACILITY REVIEW PROCESS FOR THE DRAFT PERMIT HAS BEEN COMPLETED AND THE NEXT STEP IS THE PUBLIC REVIEW PROCESS. KYLE HUTCHINSON WAS INTERESTED IN POSSIBLY REPLACING THE SINGLE LINED LAGOONS WITH DOUBLE LINED LAGOONS WITH LEAK DETECTION IN THE FUTURE.

FOLLOWING THE MEETING THE GROUP TOURED THE SERIES OF LAGOONS INCLUDING THE FIRST SMALLER LAGOON NEAR THE MAIN BUILDING AND THEN THE EVAPORATION LAGOONS LOCATED 2 MILES AWAY ON THE OTHER SIDE OF CANOE RIDGE. THE SLUDGE IN THE LAGOONS HASN'T BEEN DREDGED IN YEARS AND IT WAS DIFFICULT TO SEE THE LAGOON LINER UNDER THE SLUDGE ON THE EASTERN LAGOONS AND LARGE GRAVEL ROCKS HAD ALSO BEEN PLACED ON SOME OF THE LINERS. THE LINER WAS EXPOSED IN AN EMERGENCY OVERFLOW CHANNEL.

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 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 type="checkbox"/> DRAFT INSPECTION REPORT COMPLETED	_____	_____
<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	MATTHEW DURKEE, LHG		1/12/24	(509) 379-4384
INSPECTOR 2				
REVIEWER	ERIK VAN DOREN		1/17/2024	509-571-0934

SECTION 8: APPENDIX - PHOTOGRAPHS



Photo 1. Wastewater lagoon.



Photo 2. Wastewater lagoon with evaporator.



Photo 3. Wastewater lagoon with sludge covering liner.



Photo 4. Wine barrel storage.