

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 10 1200 Sixth Avenue, Suite 155 Seattle, WA 98101

AIR & RADIATION DIVISION

May 15, 2023

Mr. Kamren Garfield Clyde Companies 730 N 1500 W Orem, Utah 84057

Dear Mr. Garfield:

This letter approves the Request for Coverage under the General Air Quality Permit for New or Modified Minor Source Stone Quarrying, Crushing, and Screening (SQCS) facilities in Indian Country (SQCS General Permit) submitted by Sunroc Corporation, dba Depatco Inc. (Sunroc) on October 11, 2022, pursuant to the Clean Air Act Tribal Minor New Source Review Program. The project for which SQCS General Permit coverage is sought by Sunroc is the construction and operation of a synthetic minor SQCS plant co-located with a HMA plant that produces hot mix asphalt and is located within Indian Country within the exterior boundaries of the Fort Hall Reservation (the Project).

Permittee:	Sunroc Corporation, dba Depatco Inc.
	730 N 1500 W
	Orem, UT 84057

Location: Depatco 1850 Tank Farm Road Pocatello, ID 83204 Power County Fort Hall Reservation Latitude: 42.9265° N; Longitude: 112.5476° W

Permit #: R10TNSR03300

## Determination

The U.S. Protection Agency, Region 10 has carefully reviewed Sunroc's Request for Coverage and other relevant information to determine whether the Project meets all of the criteria to qualify for coverage under the SQCS General Permit. Based on our review of, and in reliance on, all of the information and representations provided in the Request for Coverage and other information submitted by Sunroc, as well as other relevant information, Region 10 has determined that the Project meets all such criteria and is eligible for coverage under the SQCS General Permit.<sup>1</sup> Accordingly, pursuant to 40 CFR 49.156(e), Region 10 is approving the Request for Coverage for the Project.

This Approval and the SQCS General Permit authorize the Permittee to construct and operate the Project at the Depatco location listed above. The Permittee is subject to Version 1.0 of the

<sup>&</sup>lt;sup>1</sup> Region 10 has determined that Sunroc has provided information demonstrating that it has met the listed species and historic properties eligibility criteria in the SQCS General Permit, as discussed in the Technical Support Document.

aforementioned SQCS General Permit, a copy of which is enclosed.<sup>2</sup> The analysis and basis for Region 10's determination is discussed in more detail in the enclosed Technical Support Document for this action.

All notifications and reports required by the SQCS General Permit shall be sent to the address below:

Clean Air Act Compliance Manager U.S. EPA – Region 10, 20-C04 1200 Sixth Avenue, Suite 155 Seattle, WA 98101-3123

This Approval of Request for Coverage must be posted prominently at the location of operation (Depatco, Pocatello, Idaho). Each affected emissions unit and any associated air pollution control technology must be labeled with the applicable identification number listed below:

<sup>2</sup>The SQCS General Permit is available at <u>https://www.epa.gov/sites/default/files/2016-05/documents/stonequarryingpermit\_final.pdf</u> and a copy of this Approval will be posted on Region 10's website at <u>http://www.epa.gov/caa-permitting/air-permits-issued-epa-region-10</u>.

ID	Description of Affected Emission Units	Controls
GEN01	IC Engine: Caterpillar Model 3512 Engine; 1818 hp maximum	Oxidation
	capacity crusher generator; diesel fired, manufactured in 1996.	Catalyst/Ultra
		Low Sulfur
		Diesel
GEN02	IC Engine: Caterpillar Model 3406 Engine; 587 hp maximum	Oxidation
	capacity wash plant generator; diesel fired, manufactured in 2005.	Catalyst/Ultra
		Low Sulfur
		Diesel
CRU01	Jaw Crusher: 500 ton/hour capacity	Water Spray
CRU02	Cone-Screen Combination Plant: 500 ton/hour capacity	Water Spray
CRU03	Cone-Screen Combination Plant: 500 ton/hour capacity	Water Spray
SCR001	Screening: Dry screening 500 ton/hour capacity	Water Spray
SCR002	Screening: Dry screening 500 ton/hour capacity	Water Spray
WASH01	Wash Plant Screen: 500 ton/hour capacity	Saturation
CON01	Conveyor: 500 ton/hour capacity	Upstream
		Wetting
CON02	Conveyor: 500 ton/hour capacity	Upstream
		Wetting
CON03	Conveyor: 500 ton/hour capacity	Upstream
		Wetting
CON04	Conveyor: 500 ton/hour capacity	Upstream
		Wetting
CON05	Conveyor: 500 ton/hour capacity	Upstream
		Wetting
CON06	Conveyor: 500 ton/hour capacity	Upstream
		Wetting

## Sunroc SQCS Plant Affected Emission Units Covered by this Approval

CON07	Conveyor: 500 ton/hour capacity	Upstream Wetting
CON08	Conveyor: 500 ton/hour capacity	Upstream Wetting
CON09	Conveyor: 500 ton/hour capacity	Upstream Wetting
CON10	Conveyor: 500 ton/hour capacity	Upstream Wetting
CON11	Conveyor: 500 ton/hour capacity	Upstream Wetting
CON12	Conveyor: 500 ton/hour capacity	Saturation
CON13	Conveyor: 500 ton/hour capacity	Saturation
CON14	Conveyor: 500 ton/hour capacity	Saturation
CON15	Conveyor: 500 ton/hour capacity	Saturation
CON16	Conveyor: 500 ton/hour capacity	Saturation
FDR01	Feed Bin: 500 ton/hour capacity	Upstream Wetting
FDR02	Feed Bin: 500 ton/hour capacity	Upstream Wetting
STKR01	Stacker: 500 ton/hour capacity	Upstream Wetting
STKR02	Stacker: 500 ton/hour capacity	Upstream Wetting
STKR03	Stacker: 500 ton/hour capacity	Upstream Wetting
STKR04	Stacker: 500 ton/hour capacity	Saturation
STKR05	Stacker: 500 ton/hour capacity	Saturation
STKR06	Stacker: 500 ton/hour capacity	Saturation
TNK01	<b>Diesel Storage Tank:</b> 19,000 gallon capacity above ground storage tank	None
TNK02	<b>Diesel Storage Tank:</b> 12,000 gallon capacity above ground storage tank	None
TNK03	<b>Diesel Storage Tank:</b> 12,000 gallon capacity above ground storage tank	None

## **Applicable Permit Conditions**

Your permitted source is subject to all terms and conditions in the SQCS General Permit as specified in the permit. Because your application requested the elective synthetic minor limit for co-located sources, your source must comply with Conditions 16, 17, 18 and 19.e in the SQCS General Permit.

## **Additional Information**

You are reminded that you must construct and/or modify and operate the affected emissions units, and any associated air pollution control technologies, in compliance with the SQCS General Permit and all other applicable federal air quality regulations and in a manner consistent with all the representations made in your Request for Coverage. You must comply with all applicable provisions of the SQCS General Permit, including those set forth in the attachments and emission limitations that apply to the affected emissions units at the permitted source. Noncompliance with any permit provision is a violation of the permit; may constitute a violation of the CAA; is grounds for an enforcement action; and is grounds for Region 10 to revoke the Approval and terminate your source's coverage under the SQCS General Permit. You may be subject to enforcement action for failure to obtain a preconstruction permit if you construct your source under this Approval and your source is later determined not to qualify for the conditions and terms of the SQCS General Permit.

Please note in particular the discussion on page 6 of the enclosed Technical Support Document regarding the requirement to conduct source testing within 60 days after achieving the maximum production rate at which the permitted source will operate but not later than 180 days after the first day of operation. Source testing is required to confirm that the Stone Quarrying, Crushing and Screening meets the emission limits in the SQCS General Permit condition 21. Generator testing is also required, as specified in the TSD, to verify compliance with the CO and emission limits in the SQCS General Permit condition 24.

Pursuant to 40 CFR 49.156(e)(8), this Approval will become invalid if you do not commence construction within 18 months after the date when this Approval becomes effective, if you discontinue construction for a period of 18 months or more, or if you do not complete construction within a reasonable time. Region 10 may extend the 18-month period upon a satisfactory showing that an extension is justified.

Region 10's approval of your request for coverage under the SQCS General Permit is effective upon signature and is a final agency action for purposes of judicial review. The only issue subject to review is whether the Project is eligible for coverage under the SQCS General Permit. 40 CFR 49.156(e)(6).

Any petition for review of this approval action must be filed in the United States Court of Appeals for the appropriate circuit pursuant to CAA section 307(b).

If you have any questions, please contact Rizwan Syed at (206) 553-6345 or syed.rizwan@epa.gov.

Sincerely,

Karl Pepple, Manager Air Permits and Toxics Branch

enclosures

cc: Ms. Lori Howell Air Quality Program Manager Shoshone-Bannock Tribes of the Fort Hall Reservation