



Application Type DEP-Initiated  
Wastewater Type Major  
Facility Type Amendment  
  
Application Type Sewage  
Facility Type SFTF

**NPDES PERMIT FACT SHEET  
INDIVIDUAL SFTF/SRSTP**

Application No. PA0205729 A-2  
APS ID 1140494  
Authorization ID 1532445

**Applicant, Facility and Project Information**

Applicant Name	<u>Jayme S &amp; Shawn H Cunningham</u>	Facility Name	<u>208 Rural Valley Rd SRSTP</u>
Applicant Address	<u>208 Rural Valley Road</u>	Facility Address	<u>208 Rural Valley Road</u>
	<u>Claysville, PA 15323-1338</u>		<u>Claysville, PA 15323-1338</u>
Applicant Contact	<u>Shawn Cunningham</u>	Facility Contact	<u>Same as Applicant</u>
Applicant Phone	<u>(724) 263-9299</u>	Facility Phone	<u>Same as Applicant</u>
Client ID	<u>351359</u>	Site ID	<u>262268</u>
SIC Code	<u>8811</u>	Municipality	<u>Blaine Township</u>
SIC Description	<u>Services - Private Households</u>	County	<u>Washington</u>
Date Application Received	<u>July 1, 2025</u>	WQM Required	<u>No</u>
Date Application Accepted	<u>July 1, 2025</u>		
Project Description	<u>The Department is responding to the permittee request to relax the effluent monitoring frequency.</u>		

**Summary of Review**

This review is in response to the permittee request (see page 3) to relax the effluent monitoring frequency to reduce some of the financial burden incur due to the samples testing costs.

This amendment will change the sampling and or monitoring frequency from 1/month to 1/quarter per the issued permit PA0205729 on June 17, 2025 . The Department is considering this change as a major amendment and will issue a re-draft for the issued permit per DEP SOP No. BCW-PMT-003 Note IV.M.1.

This permit reviewer found that this request can be processed and approved due to the nature of the discharge and the frequent changes in the influent volume as a result of residency/vacancy in one of the two dwellings discharging to this treatment facility.

The Ammonia-Nitrogen seasonal limits can't be reduced to quarterly and will keep on monthly bases for this amendment.

Permittee is in compliance with no open violations per WMS Client ID report on July 1, 2025.

Re-draft permit issuance is recommended.

Approve	Deny	Signatures	Date
X		 Hazim Aldalli / Project Manager	July 18, 2025
X		 Mahbuba Iasmin, Ph.D., P.E/ Environmental Engineering Manager	August 5, 2025

### Summary of Review

#### Public Participation

DEP will publish notice of the receipt of the NPDES permit application and a tentative decision to issue the individual NPDES permit in the *Pennsylvania Bulletin* in accordance with 25 Pa. Code § 92a.82. Upon publication in the *Pennsylvania Bulletin*, DEP will accept written comments from interested persons for a 30-day period (which may be extended for one additional 15-day period at DEP's discretion), which will be considered in making a final decision on the application. Any person may request or petition for a public hearing with respect to the application. A public hearing may be held if DEP determines that there is significant public interest in holding a hearing. If a hearing is held, notice of the hearing will be published in the *Pennsylvania Bulletin* at least 30 days prior to the hearing and in at least one newspaper of general circulation within the geographical area of the discharge.



#### WATER MANAGEMENT SYSTEM OPEN VIOLATIONS BY CLIENT

7/1/2025 12:42:50 PM

Client ID: 351359  
Client: All

Open Violations: 0

No data was found using the criteria entered. Please revise your choices and try again.

### Summary of Review

#### Aldalli, Hazim

**From:** shawn.cunningham@global.komatsu  
**Sent:** Tuesday, June 17, 2025 9:52 AM  
**To:** Aldalli, Hazim; hankster76@hotmail.com  
**Cc:** EP, NPDES Permits; Smolar, Timothy; Illar, Amanda; Greenwald, Stacey; Iasmin, Mahbuba; Kriley, Christopher  
**Subject:** [External] Re: [External]Final: Renewal NPDES Permit PA0205729 208 Rural Valley Rd SFTF

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Thank you Hazim,

In our previous email you said there was an approval to move the monitoring to quarterly instead of monthly due to high lab costs.

These forms appear to still be monthly. Do I use these forms buy only submit quarterly? Or do these forms need revised.

Please advise

Thanks

Shawn,

Your permit was amended on February 15, 2022 with a monitoring frequency of 1/month due to flow in. Department will issue the final renewal permit with a quarterly monitoring frequencies to reduce some financial burden. For any laboratory facility this it's accredited by the Department, I'm looking to have it to your convenience and share it with you soon.

Thanks,

**Shawn Cunningham**  
Quality Manager / OPEX Leader  
**Komatsu Mining Corp. Group**  
220 Simko Boulevard  
Charleroi Pa 15022  
United States



## Summary of Review

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**From:** Aldalli, Hazim <haldalli@pa.gov>  
**Sent:** Tuesday, June 17, 2025 9:39 AM  
**To:** Shawn Cunningham <shawn.cunningham@global.komatsu>; hankster76@hotmail.com <hankster76@hotmail.com>  
**Cc:** EP, NPDES Permits <RA-EPNPDES\_PERMITS@pa.gov>; Smolar, Timothy <tsmolar@pa.gov>; Illar, Amanda <amaillar@pa.gov>; Greenwald, Stacey <sgreenwald@pa.gov>; lasmin, Mahbuba <moiasmin@pa.gov>; Kriley, Christopher <ckriley@pa.gov>  
**Subject:** [External]Final: Renewal NPDES Permit PA0205729 208 Rural Valley Rd SFTF

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Dear Mr. , Cunningham

Please find Your Final NPDES renewal Permit documents related to PA0205729 for 208 Rural Valley Rd SFTF attached to this email. The effective date for the NPDES Permit is July 1<sup>st</sup>, 2025, and the expiration date for your NPDES Permit will be June 30, 2030. Please send your renewal application 180 days prior to the expiration date. Please keep in mind we're not sending any paper format of the Permit.

Should you have any questions please don't hesitate to contact me.

Thank You

**Hazim Aldalli** | Environmental Engineering Specialist  
Department of Environmental Protection | Clean Water  
Southwest Regional Office Building  
400 Waterfront Drive | Pittsburgh, PA 15222  
Phone: (412) 442-4117

DEP accepts permit and authorization applications, as well as other documents and correspondence, electronically through ePermitting and Public Upload with Electronic Payment.

Please use the link below to view the webpage, get instructions, and submit documents:

<https://www.pa.gov/agencies/dep/data-and-tools/electronic-submissions.html>

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**Proposed Effluent Limitations and Monitoring Requirements**

The limitations and monitoring requirements specified below are proposed for the draft permit, and reflect the most stringent limitations amongst technology, water quality and BPJ. Instantaneous Maximum (IMAX) limits are determined using multipliers of 2 (conventional pollutants) or 2.5 (toxic pollutants). Sample frequencies and types are derived from the "NPDES Permit Writer's Manual" (362-0400-001), SOPs and/or BPJ.

**Outfall 001, Effective Period: Permit Effective Date through Permit Expiration Date.**

Parameter	Effluent Limitations						Monitoring Requirements	
	Mass Units (lbs/day)		Concentrations (mg/L)				Minimum Measurement Frequency	Required Sample Type
	Average Quarterly	Average Weekly	Minimum	Average Quarterly	Maximum	Instant. Maximum		
Flow (GPD)	Report	XXX	XXX	XXX	XXX	XXX	1/quarter	Measured
pH (S.U.)	XXX	XXX	6.0 Inst Min	XXX	XXX	9.0	1/quarter	Grab
TRC	XXX	XXX	XXX	0.5	XXX	1.1	1/quarter	Grab
BOD5	XXX	XXX	XXX	10.0	XXX	20.0	1/quarter	Grab
TSS	XXX	XXX	XXX	10.0	XXX	20.0	1/quarter	Grab
Fecal Coliform (No./100 ml)	XXX	XXX	XXX	200.0	XXX	1000	1/quarter	Grab
Ammonia-Nitrogen Nov 1 - Apr 30	XXX	XXX	XXX	9.0 Avg. Monthly	XXX	18.0	1/month	Grab
Ammonia-Nitrogen May 1 - Oct 31	XXX	XXX	XXX	3.0 Avg. Monthly	XXX	6.0	1/month	Grab

Compliance Sampling Location: at Outfall 001.

Other Comments: None.