



MATANUSKA-SUSITNA BOROUGH
TALKEETNA SEWER & WATER BOARD
for
SERVICE AREA NO. 36

Andrew Haag, Chair
James Kellard

Jane Steere, Vice Chair

Ryan Sheldon
Vacant

AGENDA

REGULAR MEETING

Talkeetna Warm Storage Building
25150 S Comsat Road
Talkeetna, AK 99676

Microsoft Teams
Meeting ID: 219 084 064 569
Passcode: Rwkjk6

February 4, 2026
1:00 pm

- I. CALL TO ORDER
- II. ROLL CALL
- III. APPROVAL OF AGENDA
- IV. APPROVAL OF MINUTES OF PRECEDING MEETINGS
 - A. Regular Meeting: January 7, 2025
- V. STAFF REPORT
 - A. TSW Supervisor (Amanda Fleming)
 - B. MSB Engineer (Mike Campfield)
- VI. AUDIENCE PARTICIPATION
- VII. UNFINISHED BUSINESS

A. Service Area Rule & Rate Changes

B. Land Acquisition for New Headworks and Storage Tank Project

VIII. NEW BUSINESS

IX. COMMENTS FROM THE BOARD

X. NEXT MEETING

A. Regular Meeting: March 4, 2026, 1:00 pm, Talkeetna Warm Storage & Teams

XI. ADJOURNMENT



MATANUSKA-SUSITNA BOROUGH
TALKEETNA SEWER & WATER BOARD
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MINUTES

REGULAR MEETING

Talkeetna Public Library
24645 Talkeetna Spur Road
Talkeetna, AK 99676

Microsoft Teams
Meeting ID: 219 084 064 569
Passcode: Rwkjk6

January 7, 2026
1:07pm-1:21pm

I. CALL TO ORDER

This regular meeting of the Talkeetna Sewer & Water Board for Service Area No. 36 was held on Wednesday, December 3, 2025, at the Talkeetna Warm Storage Building at 25150 S Comsat Road in Talkeetna, Alaska and via Microsoft Teams. The meeting was called to order at 1:07pm by Jane Steere.

II. ROLL CALL

Talkeetna Sewer & Water Board members present and establishing a quorum were:

Mr. Andrew Haag – absent
Ms. Jane Steere – present and on-time
Mr. Ryan Sheldon – present and on-time via Teams.
Mr. James Kellard – present and on-time

Also in attendance:

Chad Fry, O&M Division Manager

III. APPROVAL OF AGENDA

Motion to adopt the agenda by James Kellard. Seconded by Ryan Sheldon.

No objections, agenda approved as presented.

IV. APPROVAL OF MINUTES OF PRECEDING MEETINGS

A. Regular Meeting:

Minutes for the December 3, 2025, regular meeting were reviewed by the Board. Motion to approve the minutes by James. Seconded by Ryan.

No objections, minutes approved as presented.

V. STAFF REPORT

A. TSW Supervisor (Amanda Fleming)

- Amanda discussed the pressure loss events from the previous week. In summary, the primary well pump 1 failed on New Year's Eve. The fire well pump 2 ran until January 2nd before operators discovered the situation due to the MSB observed holiday on New Year's Day. On January 6th, a crane was brought in to pull the well casing, well pump & motor from well 1 to determine the issue. The motor had failed and was replaced with one in inventory. Everything is in working order and well 1 will resume operations pending good coliform sample results. Additionally, fire well pump 2 also had issues during this time which caused two temporary system wide pressure losses. The first occurred on January 3rd at 1:15 am and water was off for approximately 1.25 hours. Service was resumed, operators contacted the State, there was no boil water notice was not issued however, the system was flushed, chlorine was increased and several coliform and arsenic samples were collected throughout the system. Messages on FB and KTNA were posted. There was some residual air in the line following the event. The second pressure loss occurred on January 4th at 10:25 pm and water was resumed after approximately 30 minutes. Well pump 1 is anticipated to be returned to service mid-morning on January 8th. Contingency plans were in place in the event that the pump rather than the motor had failed, and it is known that Anchorage Well & Pump has a loaner available, if needed.
 - *Community did a great job notifying operators with the after-hours phone number. The three operators rotated performing facility and water quality checks throughout the event including the weekend to ensure water was safe for consumption.*
- Budget process is still ongoing. Amanda reached out to Layla about insurance estimates; she has not had time to review out costs and facility breakdowns yet.
- Have not heard back from the State on the WW system inspection from back in November yet.

B. MSB Engineer (Mike Campfield) – not present.

VI. AUDIENCE PARTICIPATION

A. None.

VII. UNFINISHED BUSINESS

A. **Service Area Rule & Rate Changes** – still collecting data and will have better chance to review closer to the end of the FY. We are on target for revenues collected from the W/S charges to date. There have no additional complaints about rates yet and in follow-up conversations with one customer, they have started to investigate leaks, efficiencies, etc. Leak adjustments are an option; right now, one adjustment per every 6 months.

B. **Land Acquisition for New Headworks and Storage Tank Project** – no update. Ryan hopes that when session resumes at the end of January there will be more opportunities to connect with people to discuss the status. Ryan will follow up with Kevin McCabe.

VIII. NEW BUSINESS

A. None.

IX. COMMENTS FROM THE BOARD

A. Jane – hope the water keeps running in the appropriate locations.

X. NEXT MEETING

A. Regular Meeting: February 4, 2026, 1:00pm, Talkeetna Warm Storage & Teams

XI. ADJOURNMENT

Motion to adjourn made by Ryan. Seconded by James.

No objections, meeting adjourned at 1:21pm.

Mr. Andrew Haag, Chair

ATTESTED:

Ms. Amanda Fleming, Board Administrative Support

DRAFT

	FY18 Actual	FY19 Actual	FY20 Actual	FY21 Actual	FY22 Actual	FY23 Actual	FY24 Actual	FY25 To Date	FY26 To Date	FY26 Adopted	FY27 Projected	FY28 Projected	FY29 Projected
Total Revenues	\$538,100.78	\$1,460,772.84	\$1,061,549.06	\$989,254.36	\$2,202,242.36	\$1,406,601.80	\$2,001,986.52	\$1,477,945.85	\$993,852.61	\$1,438,000.00	\$1,466,760.00	\$1,496,095.20	\$1,526,017.10
Total Expenditures	(\$315,567.96)	(\$362,107.71)	(\$1,892,244.11)	(\$808,145.68)	(\$751,864.47)	(\$1,031,477.12)	(\$946,904.01)	(\$1,320,811.72)	(\$664,080.39)	(\$1,048,615.80)	(\$1,100,640.07)	(\$1,115,510.12)	(\$1,130,702.58)
Projected Revenues													
Projected Expenditures													
Capital Projects													
Loan - Principal payment													
Actual adjustment to fund balance 6/30	\$222,532.82	\$1,098,665.13	(\$830,695.05)	\$181,108.68	\$1,450,377.89	\$375,124.68	\$1,055,082.51						
Projected adjustment to fund balance at end of FY													
Actual fund balance 6/30	(\$236,952.10)	\$861,713.03	\$31,017.98	\$212,126.66	\$1,662,504.55	\$2,037,629.23	\$3,092,711.74						
Projected fund balance at end of FY													
WTP Loan Interest Payment													
WTP Loan Principal Payment													
WWTF Loan Interest Payment													
WWTF Loan Principal Payment													
Capital Funds Returned to Fund	\$0.00	\$0.00	\$0.00	\$0.00	\$756,926.00	\$21,707.08	\$486,645.88	\$1,977.00	\$134,209.73				
Corrected Actual Revenues w/o Cap Project Returns	\$538,100.78	\$1,460,772.84	\$1,061,549.06	\$989,254.36	\$1,445,316.36	\$1,384,894.72	\$1,515,340.64	\$1,475,968.85	\$859,642.88				
Fund Balance w/o Cap Project Returns	(\$236,952.10)	\$861,713.03	\$31,017.98	\$212,126.66	\$905,578.55	\$2,015,922.15	\$2,606,065.86	\$2,910,614.81	\$2,776,841.30				
Sales Tax Revenues	\$163,591.04	\$1,083,732.41	\$667,123.68	\$596,972.98	\$1,034,675.93	\$928,250.93	\$1,055,472.88	\$1,030,556.17	\$540,945.89				
Rates & Fees Revenues	\$369,539.27	\$372,417.83	\$387,724.13	\$378,257.49	\$396,649.02	\$448,877.15	\$453,258.21	\$431,494.11	\$276,874.09				
Interest on Investments	\$146.00	\$221.00	\$499.00	\$258.00	\$1,625.00	\$4,311.00	\$4,241.00	\$4,157.00	\$0.00				
State PERS Relief	\$1,533.47	\$4,401.60	\$6,202.25	\$13,765.89	\$12,366.41	\$3,455.64	\$2,368.55	\$5,129.57	\$0.00				
Other Revenues	\$3,291.00	\$0.00	\$0.00	\$0.00	\$756,926.00	\$21,707.08	\$486,645.88	\$4,632.00	\$41,401.00				
Totals	\$538,100.78	\$1,460,772.84	\$1,061,549.06	\$989,254.36	\$2,202,242.36	\$1,406,601.80	\$2,001,986.52	\$1,475,968.85	\$859,220.98				
Totals minus Other	\$534,809.78	\$1,460,772.84	\$1,061,549.06	\$989,254.36	\$1,445,316.36	\$1,384,894.72	\$1,515,340.64	\$1,471,336.85	\$817,819.98				

YTD Updated 2/4/26



2/3/2026

COMPLIANCE LETTER

Failure to Comply with Permit Conditions per 18 AAC 83 – Alaska Pollutant Discharge Elimination System General Permit (GP) for Domestic Wastewater Treatment Lagoons Discharging to Surface Water, AKG573000

Amanda Flemming
Mat-Su Borough
22538 S. Beaver St.
Talkeetna, AK 99676

Dear Ms. Flemming

The Department alleges that beginning on or about November 17, 2022 and continuing up until November 26, 2025, at Talkeetna, Alaska, Talkeetna Lagoon did unlawfully fail to comply with the conditions of the Alaska Pollutant Discharge Elimination System (APDES) permit.

A routine unannounced inspection was performed and the following violations were identified:

- 1) Failure to submit Discharge Monitoring Report (DMR) to DEC for the time period May 31, 2023, to June 15, 2023, for Total Suspended Solids (TSS) and Suspended Solids Percent Removal (SS % Removal). The permittee submitted NODI Code “P”- Laboratory Error and notified DEC that a labeling mix up at SGS Laboratory occurred. A NCN with supporting documentation was submitted on June 1, 2023.
 - a) Permit Part 2.2.8 states “DMRs must be submitted electronically each month. For months in which there was no discharge, the DMR must indicate “no discharge.” For permittees that discharge on a controlled basis or seasonally, DMRs need not be submitted electronically for months in which no discharge occurred. Such facilities must indicate on the DMR the month and day on which the discharge ceased and the estimated month in which the discharges will resume. If the discharge occurs during a month of indicated inactivity, the permittee must submit a DMR for that discharge.”
 - b) Regulatory Citation: 18 AAC 83.405(k) Monitoring and Records
 - c) Repeat Violation: Yes

2) Failure to submit the June 2022 Discharge Monitoring Report (DMR) to DEC by July 15; the DMR was submitted 1 day late on July 16. A NCN with corrective action was submitted on July 16, 2022.

- Permit Part 2.2.8 states “DMRs must be submitted electronically each month. For months in which there was no discharge, the DMR must indicate “no discharge.” For permittees that discharge on a controlled basis or seasonally, DMRs need not be submitted electronically for months in which no discharge occurred. Such facilities must indicate on the DMR the month and day on which the discharge ceased and the estimated month in which the discharges will resume. If the discharge occurs during a month of indicated inactivity, the permittee must submit a DMR for that discharge.”
- Regulatory Citation: 18 AAC 83.405(k) Monitoring and Records
- Repeat Violation: Yes

3) During the evaluation period, the facility incurred a total of 22 violations (Table 1) by exceeding the following permit limitations:

Month	Outfall	Parameter Code and Name	DMR Value	Permit Limit	% Exceeded	Limit Type	#V	Due/Rec'd	#DL
MAY 2022	001 A	74055 Coliform, fecal general	3000	20 #/100mL	14,900	GEO MEAN		6/15	6/03
MAY 2022	001 A	74055 Coliform, fecal general	3000	40 #/100mL	7,400	DAILY MX	1	6/15	6/03
JUN 2022	001 A	74055 Coliform, fecal general	1150	20 #/100mL	5,650	GEO MEAN		7/15	7/16 1
JUN 2022	001 A	74055 Coliform, fecal general	1354.55	40 #/100mL	3,286	DAILY MX	1	7/15	7/16 1
JUL 2022	001 A	00310 BOD, 5-day, 20 deg. C	90.22	45 mg/L	100	MO AVG	31	8/15	8/11
JUL 2022	001 A	00310 BOD, 5-day, 20 deg. C	90.22	65 mg/L	39	WKLY AVG	7	8/15	8/11
JUL 2022	001 A	74055 Coliform, fecal general	220	20 #/100mL	1,000	GEO MEAN		8/15	8/11
JUL 2022	001 A	74055 Coliform, fecal general	220	40 #/100mL	450	DAILY MX	1	8/15	8/11
AUG 2022	001 A	50060 Chlorine, total residual	.029	.011 mg/L	164	MO AVG	31	9/15	9/12
AUG 2022	001 A	50060 Chlorine, total residual	.44	.019 mg/L	2,216	DAILY MX	1	9/15	9/12
AUG 2022	001 A	74055 Coliform, fecal general	330	20 #/100mL	1,550	GEO MEAN		9/15	9/12
AUG 2022	001 A	74055 Coliform, fecal general	330	40 #/100mL	725	DAILY MX	1	9/15	9/12
SEP 2022	001 A	74055 Coliform, fecal general	67	20 #/100mL	235	GEO MEAN		10/15	10/13
SEP 2022	001 A	74055 Coliform, fecal general	4500	40 #/100mL	11,150	DAILY MX	1	10/15	10/13
OCT 2022	001 A	74055 Coliform, fecal general	3700	20 #/100mL	18,400	GEO MEAN		11/15	11/09
OCT 2022	001 A	74055 Coliform, fecal general	3700	40 #/100mL	9,150	DAILY MX	1	11/15	11/09
MAY 2023	001 A	00310 BOD, 5-day, 20 deg. C	60	45 mg/L	33	MO AVG	31	6/15	6/13
MAY 2023	001 A	00530 Solids, total suspended		70 mg/L	100	MO AVG	31	6/15	6/13
MAY 2023	001 A	00530 Solids, total suspended		105 lb/d	100	MO AVG	31	6/15	6/13
MAY 2023	001 A	00530 Solids, total suspended		mg/L	100	MO AVG	31	6/15	6/13
MAY 2023	001 A	81011 Solids, suspended percent removal		65 %	186	MINIMUM	31	6/15	6/13
JUL 2023	001 A	00310 BOD, 5-day, 20 deg. C	47.4	45 mg/L	5	MO AVG	31	8/15	8/03

2022*:

May: FC; 2 violations
 June: FC; 2 violations
 July: BOD₅; 2 violations, FC; 2 violations
 August: FC; 2 violations, TRC; 2 violations
 September: FC; 2 violations
 October: FC; 2 violations

**The facility notified DEC on November 30, 2022, that independent laboratory testing data and engineering firm consultation supports the finding that erroneous laboratory testing practices and data from Alaska Water Labs resulted in violations recorded on DMR's submitted for the facility between May 2022 and October 2022.*

2023:

May: 5-day BOD₅ demand: 1 violation
TSS; 3 violations*
TSS % Removal; 1 violation*

**The facility notified DEC that a laboratory error resulting in mixed-up samples occurred at the testing laboratory SGS and submitted resampling results to DEC for DMR correction.*

July: 5-day BOD₅ demand; 1 violation

- a) Permit part 2.1.1 states, “During the effective period of this general permit, the permittee is authorized to discharge wastewater provided the discharge meets the limits and monitoring requirements herein.”
- b) Regulatory Citation: 18 AAC 83.405(b) Duty to comply
- c) Reference Documents: Violations report; Table 1
- d) Repeat Violation: Yes

4) Failure to develop, implement and update the QAPP within 180 days of receiving authorization under the general permit.

- a) Permit Part 4.1.1 “The permittee must develop and implement a Quality Assurance Project Plan (QAPP) for all monitoring required by this permit. The QAPP must be developed and implemented within 180 days of receiving authorization under this general permit. Any existing QAPP may be modified under this section.”
- b) Regulatory Citation: 18 AAC 83.405(b) Duty to comply
- c) Repeat Violation: Yes

Such inaction is in violation of your permit.

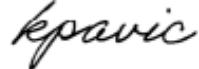
To address the violation described above, the Department requires that you do the following:

- a. Provide the Department with any information that directly refutes any violation identified above. To refute a violation, specific records must be provided along with a description of why the record was not available at the time of the inspection.
- b. To address violations number 1, submit the May 31, 2023, to June 15, 2023 DMR to DEC.
- c. To address violation number 2, review Permit Part 2.2.8 of AKG73000.
- d. To address violation number 3, please provide DEC with an explanation for the May 2022 to October 2022 violations and what corrective actions Talkeetna Lagoon carried out.
- e. To address violation number 4, please provide DEC with an updated facility specific QAPP.

Please respond to this request by no later than **3/31/2026**. Submittals must be submitted through the Environmental Data Management System (EDMS) online at <https://dec.alaska.gov/water/edms>. If you have not created a profile within the EDMS, please do so. If you encounter issue with the process, please contact the Water Information Program at edms.help@alaska.gov. Note that your response to these items will become part of the public record as it relates to your permit compliance and is not considered confidential.

If you have additional questions, I may be contacted at (907) 269-6281, or via e-mail: Karolina.pavic@alaska.gov. Thank you for your cooperation and assistance in protecting public health and the environment.

Sincerely,



Karolina Pavic, Enforcement Officer
Credential No. R-0518

Check One:

() Personally Served
() Sent by Certified Mail
(X) Sent by Email

on the 3rd day of February, 2026

Enclosure: Inspection Report
Violations Report

cc: DEC.Water.APDESData@alaska.gov
DEC.Water.Enforcement@alaska.gov
Nicole Warner, DEC
Natasha Knight, DEC