

Note: Column titled "Estimated New ETT Score" is the new score based on the violations that have Returned to Compliance (RTC'd) during the Quarter. Please note that this score will likely change on the next quarter's list due to further violations being generated. Comments submitted by Drinking Water Program staff on 8/6/2014.

DW Program Staff	RMW	Estimated New ETT Score	Public Water System (PWS) Information	10 Point			5 Point					1 Point										General ETT Comments	How to Return to Compliance	Known Hardware Problems						
				TCR	SW	CWR	Nitrate	TCR	SW	CWR	Nitrate	Arsenic	Stage 1	TCR	Rads	TCR	SW	CWR	Arsenic	Stage 1	Stage 2				TCR	TC	VOC	SOC	Rads	TCR
BURG, ERIC	No RMW	14	33 MILE ROADHOUSE / AK2113536 (TNCWS/25)																									Monitoring summary information sent to system in March was received @ DEC with returned to sender sticker in July. Nit & TCR mon vios still valid.	System needs to collect regular quarterly total coliform samples, annual nitrate sample, and have a sanitary survey completed by a certified inspector.	
VAN SANDT, LEAH	DEC	54	AKHIOK / AK2250037 (CWS/90)																									Akhiok fails to monitor for routine regulated contaminants & submit SW monthly operator reports.	Install adequate water treatment. PWS must continue to monitor for routine monthly TCR and chlorine residuals and submit monthly operator report despite the BWN in effect.	SW water source with inadequate treatment configuration. DEC Construction approval for Modular water treatment facility issued.
ROSEWOOD, ALYSSA	DEC	20	AKUTAN / AK2260252 (CWS/95)																									System failed to sample nitrate, TCR and VOC's. Also, did not submit dist chlorine residuals. All valid violations.	Sample for nitrate, TCR and VOC's. Submit dist chlorine residuals.	None
VAN SANDT, LEAH	YKHC	16	ALAKANUK WATER SYSTEM / AK2270362 (CWS/570)																									Alakanuk struggles to consistently submit operator reports on time and to monitor and report for adequate daily fluoride, monitor for a minimum of 40 daily entry point chlorine residual readings, and monitor for monthly TOCs & Alkalinity.	Submit monthly operator reports with adequate SW data: >= 40 daily readings of entry point chlorine residuals and turbidity readings < 0.5 ntu.	No known hardware problems.
CAHILL, JESSICA	No RMW	21	ALASKA BRANDS WTS / AK2218566 (NTNCWS/500)																									System failed to sample TCR and bromate. We've been told system isn't operating, waiting for confirmation on this to inactivate the system.	Collect TCR and bromate samples.	
ROSEWOOD, ALYSSA	No RMW	11	ALASKA COMMERCIAL VALUE CENTER / AK2262822 (TNCWS/31)																									System failed to sample for nitrate, valid violations.		None
VAN SANDT, LEAH	No RMW	11	ALASKA WEST KANEKTOK RIVER CAMP / AK2272003 (TNCWS/44)																									Seasonal Transient non-community system that operates for short season and struggles to monitor for annual regulated contaminant.	Monitor for Nitrate.	No known hardware problems.
BJORKMAN, JAMIE	SEARHC	23	ANGOON PUBLIC WATER / AK2130017 (CWS/450)																									TTHM and combined violations are still valid.	System must continue to work on operational modifications and/or system upgrades to address DBP formation. After the RAA of 4 consecutive quarters of sampling is below the MCL the violations can be RTC'd.	
LAMMERS, AUDREY	TCC	15	ARCTIC VILLAGE WATER SYSTEM / AK2300222 (CWS/175)																									TCR and 2 DBP (Type 27) violations have RTC action entered. System is on a continuous BWN due to inadequate treatment.	System must maintain and report chlorine residual in treated water and distribution. A new surface water intake and water treatment plant this summer	Existing treatment system does not meet the SWTR filtration requirements. New WTP design plans including a package conventional filtration system were conditionally approved for construction June 2014. It is unknown how they will be able to operate this complex system. As of 2014 project is also out of money and it is unknown when they will have funding to finish construction.
VAN SANDT, LEAH	YKHC	18	ATMAUTLUAK WATER SYSTEM / AK2271033 (CWS/311)																									Atmautluak fails to consistently monitor for distribution chlorine residuals at same time and location as the monthly coliform bacteria samples are monitored.	Monitor for overdue Radionuclides and other regulated contaminants.	No known hardware problems.
ROSEWOOD, ALYSSA	No RMW	13	BBBSD NAKNEK / AK2260464 (NTNCWS/387)																									System failed to collect lead and copper, arsenic and VOC samples. Failed to correct deficiencies found during sanitary survey.	Sample for lead and copper, arsenic, and VOCs and correct deficiencies.	None
BODYFELT, DAWHN	No RMW	11	BERING ST SD - TELLER SC/WASH / AK2340248 (CWS/295)																									System's Stage 1 MCL violations are valid until a Stage 2 DBP compliance determination has been made.	System needs to continue to collect quarterly TTHM/HAA5 samples. System's Stage 1 MCL violations will be resolved (S06) once their Stage 2 LRAA's are calculated. Stage 2 data will be used to evaluate treatment.	Filtration system does not meet LT1 treatment requirements. Distribution system was expanded in 2010 without engineering plan approval. School District has been unresponsive to requests for plans to bring the system into compliance.

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				TCR	SW	GWR	Nitrate	TCR	SW	GWR	Nitrate	Arsenic	Stage 1	TCR	Rads	TCR	SW	GWR	Arsenic	Stage 1	Stage 2				TCR	VOC	SOC	Rads	TCR
ROSEWOOD, ALYSSA	No RMW	26	BINGMAN'S APARTMENTS / AK2261460 (CWS/31)																								System has not sampled, conducted sanitary survey, or submitted CCR.	Sample Nitrate, Arsenic, lead and copper	
SMITH, LEANN	No RMW	26	BLUFFVIEW ACRES WATER SYSTEM / AK2223624 (CWS/100)																								The system signed into a COBC on 5/2/2014. They are performing testing on a second well for GWUDISW determination. The second well tested low for arsenic, but has a presence of nitrates. The well is being tested quarterly for nitrates.	Two options - purchase the arsenic removal system for use on current well. Complete the testing of the second well, determine treatment if necessary, and hook up well to the distribution system.	Extreme high cost for arsenic removal
WILLIAMS, ELLEN	Manillaq	89	BUCKLAND WATER SYSTEM / AK2340125 (CWS/417)																								System's Stage 1 MCL violations are valid until a Stage 2 DBP compliance determination has been made.	System needs to continue to collect quarterly TTHM/HAA5 samples. System will RTC Stage 1 MCL violations once their Stage 2 LRAA's are calculated. Stage 2 data will be used to make treatment decisions.	2/6/14-VSW appears to have selected the MIEEX/Direct Filtration option to go towards 65% design. VSW hopes to have the new treatment installed and operational in 2015; however, they have no funding for the construction yet. Revised plans for the new source intake were received July 23, 2014. Original design was underfunded. Per VSW's consulting engineer the raw water storage tank has freezing problems and they are looking at options for fixing it.
MURPHY, ALYSSA	No RMW	21	CAMP CREEKSIDE / AK2247610 (NTNCWS/48)																								All violations valid.	Collect SOC, VOC, and PbCu samples	System is in plan review to be approved as a NTNC; however, system is operating as a TNC.
ROSEWOOD, ALYSSA	BBAHC	21	CHIGNIK BAY WATER SYSTEM / AK2260228 (CWS/302)	1				1							1												System does not meet SWTR treatment requirements, lack of coagulation in direct filtration units. Having trouble meeting entry point chlorine residuals and turbidity.	Add necessary treatment, meet entry point chlorine residuals and turbidities.	Doesn't have coagulation in direct filtration units.
CAHILL, JESSICA	No RMW	13	CHRIST TEMPLE APOSTOLIC CHURCH / AK2213506 (TNCWS/30)																								System failed to sample for nitrate and TCR.	Sample for TCR and nitrate.	None
ROSEWOOD, ALYSSA	BBAHC	21	CLARKS POINT WATER SYSTEM / AK2260202 (CWS/128)																								System has not sampled for nitrate, Arsenic, Lead and Copper or Rads.	Sample for nitrate, Arsenic, Lead and Copper or Rads.	None
BURG, ERIC	No RMW	18	CLOVER PASS CHRISTIAN SCHOOL / AK2120575 (NTNCWS/150)																								Violations all valid. System has had some operator turnover.	System needs to collect an annual Nitrate, annual VOC, Arsenic, and Lead/Copper samples The system must also have a sanitary survey completed by a certified inspector.	
VAN SANDT, LEAH	YKHC	13	CROOKED CREEK WATERING POINT / AK2280302 (CWS/147)																								PWS struggles to monitor for regulated contaminants.	Monitor for overdue regulated contaminants: Nitrate and VOCs; also for Stage 2 in August 2014 to close out Stage 1 violations.	No known hardware problems.
WILLIAMS, ELLEN	Manillaq	74	DEERING UTILITY SYSTEM / AK2340222 (CWS/150)																								System's Stage 1 MCL violations are valid until a Stage 2 DBP compliance determination has been made. System is in compliance with DBP monitoring. System needs to have a sanitary survey performed.	System needs to continue to collect quarterly TTHM/HAA5 samples. System will RTC Stage 1 MCL violations once their Stage 2 LRAA's are calculated. Stage 2 data will be used to make treatment decisions.	The current treatment system does not meet LTI for Cryptosporidium removal but does meet SWTR Giardia removal requirements.
CAHILL, JESSICA	No RMW	13	ESTELL S/D, LOT 2 / AK2216902 (CWS/40)																								System exceeds Arsenic MCL and has not submitted their CCR. RTC'd for arsenic and TCR monitoring. Survey is overdue.	Submit CCR, complete Sanitary Survey, and install Arsenic treatment.	
ROSEWOOD, ALYSSA	No RMW	18	EVERGREEN LOGGING CAMP / AK2250427 (CWS/65)																								System failed to sample for Rads.	Sample for Rads	None
BURG, ERIC	No RMW	11	GLACIER INN / AK2120779 (TNCWS/35)																								Nit mon vios still valid.	System needs to collect an annual nitrate sample.	
BODYFELT, DAWHN	NSHC	89	GOLOVIN COMMUNITY WATER SYSTEM / AK2340214 (CWS/150)																								System's Stage 1 MCL violations are valid until a Stage 2 DBP compliance determination has been made. System is in compliance with DBP monitoring.	System needs to continue to collect quarterly TTHM/HAA5 samples. System's Stage 1 MCL violations will be resolved (S06) once their Stage 2 LRAA's are calculated. Stage 2 data will be used to evaluate treatment.	Engineering design plans for new water treatment system were approved for construction May 16, 2012. Design addresses high TTHM/HAA5 & copper, & meets LTI/LT2. Construction was started in 2013. New filtration system is being commissioned the week of July 28, 2014 and will be operational when filling their tanks this season.

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				TUR	SW	GWR	Nitrate	TUR	SW	GWR	Nitrate	Arsenic	Stage 1	TUR	Reads	TUR	SW	GWR	Arsenic	Stage 1	Stage 2				TUR	DOC	DOC	SOC	Reads
VAN SANDT, LEAH	YKHC	45	GRAYLING WATER SYSTEM / AK2280066 (CWS/195)		3										13			1									Graying is unable to consistently meet minimum entry point chlorine residual levels of >= 0.2 mg/L, minimum effluent turbidity at < 0.3 NTU, and to submit adequate monthly operator reports.	Consistently submit monthly operator reports and meet minimum regulatory parameters for chlorine and turbidity data.	Inadequate surface water filtration configuration. Operator needs to meet required minimum certification for treated small water system.
BJORKMAN, JAMIE	SEARHC	54	HYDABURG / AK2120224 (CWS/415)																								Stage 1 DBP violations are still valid.	System must continue to work on operational modifications and/or system upgrades to address DBP formation. After the RAA of 4 consecutive quarters of sampling is below the MCL the violations can be RTCd.	
ROSEWOOD, ALYSSA	BBAHC	13	IGIUGIG WATER SYSTEM / AK2260812 (CWS/100)																								System exceeds Arsenic MCL.	Reduce Arsenic level to below MCL.	System has Approval to Construct a new raw water intake, new surface water source, and a new direct filtration plant with coagulant and hypochlorite. System is currently in communication w/ANTHC regarding plan for new intake.
BJORKMAN, JAMIE	SEARHC	70	KAKE MUNICIPAL WATER / AK2130083 (CWS/415)																								Violations are valid	System must continue to work on operational modifications and/or system upgrades to address DBP formation. After the RAA of 4 consecutive quarters of sampling is below the MCL the violations can be RTCd.	System personnel are working with the RMW & ANTHC to address DBP issues and to optimize treatment by possible lowering of chlorine levels. Changes have been completed and testing is taking place to monitor the effectiveness of the changes.
MURPHY, ALYSSA	No RMW	94	KETCHIKAN PUBLIC UTILITIES / AK2120232 (CWS/8652)																								Most recent running annual average still failing MCL for HAA5. DBP MCL's should improve with operation of new UV treatment system and change in disinfection from chlorine to chloramines, which began in April 2014.	Locational running annual averages of HAA5 levels must not exceed .060 mg/L.	Interim approval to operate UV treatment system extended until 9/30/2014. Consultant has proposed a 2-stage disinfection test in an attempt to better understand DBP formation in the system. Plan is under review. Chloramine disinfection began April 2014. Samples collected 5/21/14 were below MCL. Next set of DBP samples are due in August. Anticipated OEL compliance by February 2015.
BODYFELT, DAWHN	Manillaq	17	KIVALINA WATER SYSTEM / AK2340117 (CWS/325)												1												System's Stage 1 MCL violations are valid until a Stage 2 DBP compliance determination has been made. System is in compliance with DBP monitoring. System needs to have a sanitary survey performed.	System needs to pump water during low raw water turbidity. System may need to install treatment. System needs to continue to collect quarterly TTHM/HAA5 samples. System's Stage 1 MCL violations will be resolved (S06) once their Stage 2 LRAA's are calculated. Stage 2 data will be used to evaluate treatment. System needs to have a sanitary survey performed.	Interim approval to operate a new L1T1 compliant filtration system was granted in July 2010. Request for final approval to operate has not been received. The raw water transmission line was being replaced in August 2013.
GRANTHAM, LINDA	Manillaq	11	KOBUK WATER SYSTEM / AK2340565 (CWS/93)											2													The deficiencies from the 2012 sanitary survey have yet to be resolved. These include not having a secure well seal and no certified operator. They failed to collect their DBP samples. Lead/Copper samples have been collected. However, they exceeded the 90th percentile for lead. The result appeared to be an anomaly so they planned on submitting more sample to see if they could bring that value down. To date, no additional samples have been received.	Since they failed to collect their Stage 2 DBP samples in June 2014, they will have a Stage 2 violation and both violations cannot be RTCd until they collect their June 2015 Stage 2 samples. The GWR violations for not addressing significant deficiencies can be RTCd once they provide documentation that their well is properly sealed and that they have acquired a Level 1 certified operator.	No known hardware issues.
ROSEWOOD, ALYSSA	BBAHC	14	KOKHANOK WATER & WW SYSTEM / AK2263006 (CWS/155)											2													System failed to sample for nitrate and inorganics.	Sample for nitrate and inorganics.	None
VAN SANDT, LEAH	YKHC	41	KONGIGANAK WATER SYSTEM / AK2271025 (CWS/294)		4										1												SW water system consistently unable to meet CFE turbidity below 0.3 NTU and fails to monitor and submit monthly operator reports consistently with adequate turbidity and chlorine data.	Submit monthly operator reports with CFE turbidity monitored at < 0.3 NTU and with entry point chlorine residual > 0.2 mg/L.	No known hardware problems.
BODYFELT, DAWHN	No RMW	53	KOTZEBUE MUN. WATER SYSTEM / AK2340060 (CWS/3290)																								System's Stage 1 MCL violations are valid until a Stage 2 DBP compliance determination has been made.	System needs to continue to collect quarterly TTHM/HAA5 samples. System's Stage 1 MCL violations will be resolved (S06) once their Stage 2 LRAA's are calculated. Stage 2 data will be used to evaluate treatment.	System is in early stages of design for a new water treatment system. New design will address TOC and TTHM/HAA5 compliance.



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				TCR	SW	GWR	Nitrate	TCR	SW	GWR	Nitrate	Arsenic	Stage 1	TCR	Rads	TCR	SW	GWR	Arsenic	Stage 1	Stage 2				TCR	VOC	SOC	Rads
WILLIAMS, ELLEN	NSHC	11	SHAKTOOLIK WATER SYSTEM / AK2340442 (CWS/240)																							System's Stage 1 MCL violations are valid until a Stage 2 DBP compliance determination has been made.	System needs to continue to collect quarterly TTHM/HAA5 samples. System will RTC Stage 1 MCL violations once their Stage 2 LRAA's are calculated. Stage 2 data will be used to make treatment decisions.	Shaktoolik is seeking funding for upgrade and repair of the treated water storage tank. No update as of Feb 2014.
BODYFELT, DAWHN	NSHC	58	SHISHMAREF WATER SYSTEM / AK2340484 (CWS/572)																							System's Stage 1 MCL violations are valid until a Stage 2 DBP compliance determination has been made.	System replaced the GAC media and needs to continue to replace the media on a regular basis, and pump water during low raw water turbidity. System needs to continue to collect quarterly TTHM/HAA5 samples. System's Stage 1 MCL violations will be resolved (S06) once their Stage 2 LRAA's are calculated. Stage 2 data will be used to evaluate treatment. System needs to have a sanitary survey performed.	Installed direct filtration treatment followed by GAC. Treatment objectives are TTHM/HAA5 reduction and LTI compliance. Final operational approval was requested in January 2011 but did not include proper analysis of turbidity data required for final approval. Discussions with ANTHC are ongoing regarding continuous data recording and reporting.
VAN SANDT, LEAH	TCC	14	TAKOTNA WATER SYSTEM / AK2280163 (CWS/70)																							Lost certified water operator in July 2014. Takotna struggles to consistently submit OP reports.	Monitor and report for turbidity and chlorine SW data.	No known hardware problems.
MURPHY, ALYSSA	No RMW	11	THE FARM B&B / AK2248056 (TNCWS/47)																							All vios valid.	Collect nitrate sample.	No known hardware problems.
BURG, ERIC	No RMW	29	THE LAST FRONTIER / AK2120101 (TNCWS/120)																							Spoke w/operator regarding overdue sampling in March. Said he would begin collecting regular samples. Still, no samples have been collected. Nitrate & TC M&R and sanitary survey vios still valid.	Systems monitoring violations will RTC after collecting routine Total Coliform & Nitrate samples and having sanitary survey completed.	
BURG, ERIC	SEARHC	79	THORNE BAY, CITY OF / AK2120216 (CWS/957)																							All DBP vios are still valid.	System will RTC for DBP MCL violations when one quarter without a Running Annual Average MCL violation for TTHM & HAA5 has been achieved.	System is working with a project engineer regarding water treatment upgrades/modifications to address DBP formation.
ROSEWOOD, ALYSSA	No RMW	11	TRIDENT SEAFOODS INC. SAND PT / AK2262351 (NTNCWS/400)																							System doesn't not have adequate treatment for SWTR and failed to monitor DBPs.	Sample for Stage 2 DBPs. Maintain turbidity below FANL values, begin adding coagulant prior to direct filtration units.	System needs to add coagulant prior to pressure sand filtration units. System typically maintains turbidity below 1.49 NTU but is not able to meet 0.3 NTU 95th percentile requirement. System is working on plan for a new direct filtration WTP.
BURG, ERIC	No RMW	61	VALLENAR VIEW MOBILE HOME PARK / AK2120012 (CWS/225)																							All other monitoring and MCL vios are still valid.	Systems monitoring violations will RTC after collecting routine VOC and Lead/Copper samples. System will RTC for DBP MCL violations when one quarter without a Running Annual Average MCL violation for TTHM & HAA5 has been achieved.	System in plan review to address LTI/LT2 issues. Carbon contactor is also part of submitted plans and may aid in addressing DBP formation issues.
GRANTHAM, LINDA	No RMW	11	VALLEY WATER COMPANY / AK2310926 (CWS/1575)																							They have not installed the approved treatment for corrosion control. They continue to work toward resolving their monetary issues. No new news from the Regulatory Commission of Alaska. They also have not schedules a sanitary survey that was due in 2013.	In order to RTC the lead/copper violation the PWS must provide corrosion control that has already been approved. They must also schedule and complete a sanitary survey.	No corrosion control treatment available. Several distribution issues need to be resolved (including final engineering approval for pending projects and resolving low pressure issues). System conducted a pilot test on jetting part of distribution system in fall of 2012 to address pressure and flow issues. Results were reported to be favorable but it is unknown what their next step will be.
BODYFELT, DAWHN	NSHC	57	WALES WATER SYSTEM / AK2340191 (CWS/173)																							System continues to exceed the Uranium RAA MCL. System is in compliance with Uranium monitoring.	System needs treatment to reduce the Uranium levels below the RAA MCL, or complete approval process for new source. System must continue to collect quarterly Uranium samples.	12/23/13-Received 65% plans to develop new surface water source near existing wells, in response to high uranium in current source. A new surface water treatment system based on cartridge filtration plus chlorine addition is proposed. 1/21/14-provided comments to VSW.
BURG, ERIC	No RMW	19	YAKUTAT LODGE / AK2130423 (TNCWS/30)																							NIT & TCR mon. vios still valid.	System needs to collect regular quarterly total coliform and annual nitrate samples.	

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**Southcentral / ANC**= Office located in Anchorage, AK covers Anchorage bowl, Bethel/YK Delta, Dillingham area, Aleutian Chain, Pribilof and Kodiak Islands area PWSs  
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**Remote Maintenance Worker (RMW) Service Area Abbreviations**

BBAAHC= Bristol Bay area Health Corporation  
 DEC = AK Department of Environmental Conservation  
 NSHC= Norton Sound Health Corporation  
 SEARHC= Southeast Alaska Regional Health Consortium  
 TCC= Tanana Chiefs Conference  
 YKHC= Yukon Kuskokwim Health Corporation  
 No-RMW= Not served by an RMW Program  
[Link to RMW Directory \(contact information\)](http://dec.alaska.gov/water/rmw/pdfs/RMWDirectory.pdf)

**Definitions**

AL= Action Level	IDSE = Initial Distribution System Evaluation (Stage 2 requirement)	RADs= Radionuclides Rule
ANTHC= Alaska Native Tribal Health Consortium	IFE= Individual Filter Effluent	RMW= Remote Maintenance Worker
ARWA= Alaska Rural Water Association	IOC = Inorganic Chemicals	RTC = Return to compliance (fall off SNC list)
BACTI or t-Coli = Total Coliform Sample	LEAD= Lead/Copper Rule	SOC = Synthetic Organic Chemicals
BWN = Boil Water Notice	LT1 = Long Term 1 Enhanced Surface Water Treatment Rule	STAGE 1 = Stage 1: Disinfectants and Disinfection By Products Rule
CCR = Consumer Confidence Report	LT2 = Long Term 2 Enhanced Surface Water Treatment Rule	Surface Water (SW)= Surface Water SNC for violations of SWTR and LT1 SWTR = Surface Water Treatment Rule
CFE= Combined Filter Effluent	M/R= Monitoring and Reporting (type of violation)	TC= Total Coliform
DPB = Disinfection by Products	MCL = Maximum Contaminant Level (type of violation)	TCR = Total Coliform Rule (Also called Bacti)
DSRD= Distribution Chlorine Residual	NOV= Notice of violation	TT= Treatment Technique (violation)
EHO= Environmental Health Officer	OCC = optimal corrosion control (Pb/Cu Rule)	TTHM = Total Trihalomethanes (Stage 1 Rule)
EP= Entry Point	OR= operator reports	VOC = Volatile Organic Chemicals
EPA= Environmental Protection Agency	Pb/Cu= Lead and Copper	VSW= Village Safe Water
EPRD= Entry Point Residual Distribution	PN= Public Notice	WTP= Water Treatment Plant
FANLs= Facility Analyte Level (refers to SW/Stage 1 monitoring requirements)	PWS= Public Water System	
HAA5 = Haloacetic Acids (Stage 1 Rule)	RAA= Running Annual Average	