

Program Area	DW Program Staff	RMW Service Area	System Information	TCR	SWTR	Nitrate	Arsenic	Stage 1	PB/CU	IOC	VOC	SOC	CCR	General Status Comments Comments as of August 4, 2010	How to RTC Comments as of August 4, 2010	Known Hardware Problems Comments as of August 4, 2010
Northern	Lammers/Johnson	No RMW	49ER RESTAURANT /AK2370196 (TNCWS/50)	▼										TCR: System has missed 1st and 2nd quarters of 2010.	TCR: Has 0 of 2 qtrs (0 of 6 months) to RTC	
Mat-Su	Little /Robertson	No RMW	AAA APARTMENTS /AK2226826 (CWS/45)					▼						Engineering submittal received by Dept. for an approval to construct new treatment. System should be able to collect 1 sample set by 12/31/2010, the second set by 6/30/2011 and RTC by 7/1/2011.	Collect 1 sample set by 12/31/2010, the second set by 6/30/2011.	
Southcentral/ ANC	Guzman/Reichardt	No RMW	AC ALASKA COMMERCIAL STORE /AK2270427 (NTNCWS/475)					▼						Stage 1: Last violation in 06/10 with missed DS Cl Residual monitoring & reporting at same time & place as monthly bacti that was collected.	0 of 12 months to RTC for Stage 1 violation by June 2011 with continued DS Cl residual monitoring & reporting (M&R). Collected periodic TTHM/HAA5 Jan 09.	No known hardware problems.
Kenai/ Southeast	Blodgett /Forgue	No RMW	ACADEMY OF HIGHER LEARNING, MLS /AK2248690 (NTNCWS/36)					▼						Stage 1: Failed to take HAA5 in 2009	Sample for HAA5s	
Southcentral/ ANC	Edmunds/ Tyrell	APIA	ADAK CORPORATION /AK2260595 (CWS/340)		▼			▼						System was sent a letter to install filtration by September 2008. VSW is proposing filtration plant to the City Council. If accepted design process will begin.	Address the letter that was sent to them and or come into a formal agreement with the State.	
Southcentral/ ANC	Edmunds/ Tyrell	DEC	AKHIOK /AK2250037 (CWS/90)		▼									Failure to conduct required monitoring for SWTR. Last Violation SWTR was June for missed operators reports.	SWTR will take six months of good operator reports (0 of 6 months). Earliest they could RTC is December 2010.	
Southcentral/ ANC	Edmunds/ Tyrell	APIA	AKUTAN /AK2260252 (CWS/85)	▼	▼			▼						Failure to conduct required monitoring for Total Coliform Rule, SWTR, and Stage one. Last Violation for TCR was May, SWTR was June for missed operators reports. Last Violation for Stage 1 was may for missed residual DBP sample.	System last violation for TCR was May 2010. TCR will take six months of TC sampling (1 of 6 months). Last violation for SWTR was June 2010. (0 of 6 months towards RTC) Earliest they could RTC for SWTR is December 2010. Last Stage 1 Violation was May 2010. System could RTC with 12 months of good Stage 1 reporting (1 of 12 months.)	
Southcentral/ ANC	Guzman/Reichardt	DEC	ALAKANUK WATER SYSTEM /AK2270362 (CWS/570)		▼			▼						SW: Last SW 06/10 with with insufficient EPRD monitoring & reporting (M&R). Stage 1: Last violation in 06/10 with lack of 2nd quarterly monitoring for TTHM/HAA5.	0 of 6 months to RTC for SWTR by June 2011 with continued EPRD monitoring below .20 mg/L. 0 of 12 months to RTC for Stage 1 violation by June 2011 with continued quarterly TTHM/HAA5 and DS Cl residual monitoring & reporting (M&R).	No known hardware problems.
Kenai/ Southeast	Burg / Khan	No RMW	ALASKA PURE MOUNTAIN SPRING WATER /AK2111241 (TNCWS/200)			▼								Nitrate: missed sample	Collect Nitrate sample as required	
Northern	Bodyfelt /Johnson	Maniilaq	AMBLER COMMUNITY WATER SYSTEM /AK2300214 (CWS/380)					▼						Stage 1: Violations for failure to monitor and report distribution chlorine residual levels with the routine t-coli sample each month. System missed the July 09, April, May and June 2010 distribution chlorine residual readings. System is in compliance with TTHM/HAA5 sampling. ARUC had been out there to help with the pump issues, but since they are not currently managed by ARUC, they cannot collect samples for them. Maniilaq has just filled their Environmental Health position, so hopefully these issues will be resolved.	Stage 1: Last violation was for June 2010. As of June 2010, they have 0 of the 12 samples/months needed to RTC. Since they are currently in compliance with the TTHM/HAA5 monitoring requirements, they could RTC July 2011 t-coli sample if they take 12 consecutive distribution chlorine residuals.	
Kenai/ Southeast	Burg / Khan	SEARHC	ANGOON PUBLIC WATER /AK2130017 (CWS/450)		▼			▼						SWTR: Violations because of operator reporting issues, and need for treatment upgrades Stage 1: DBP MCLs; also failed to take chlorine residual reading at same time and place as total coliform sample. Needs 12 consecutive months of compliance to RTC.	SWTR: Needs to continue to submit complete, accurate and timely operator reports and need equipment upgrades. Stage 1: Failed to send in total coliform sample in December; so received no compliance credit for taking distribution chlorine at same time and place. (6 of 12 months toward RTC as of 06/2010). DBP MCL - need to reduce DBP	
Northern	Williams /Johnson	TCC	ARCTIC VILLAGE WATER SYSTEM /AK2300222 (CWS/130)		▼			▼						SWTR: System had a turb MON vio in February 2010 for not monitoring the required number of turbidity samples, and turb and EP Cl2 MON vios for not submitting the June 2010 operator report. System has been in compliance for past 6 month with t-coli/distr. Cl2 monitoring. Stage 1: System's 3rd qtr 2009 TTHM/HAA5 sample triggered quarterly monitoring. System has MON vios for missing 4th qtr 2009 and 1st qtr 2010 TTHM/HAA5, system has sampled 2nd qtr 2010. System has sampled all distribution Cl2 samples during the past 12 months except November 2009.	SWTR: As of June 2010 system has 0 of 6 months to RTC for SWTR. Must take and report all turbidity, EP Cl2 and t-coli sampling and distr. Cl2 readings and have turbidity levels below 1.49 NTU and Cl2 levels above 0.2 mg/L for 6 months to RTC. Stage 1: As of June 2010, system has 3 of 12 months towards Stage 1 RTC. To RTC, system needs to continue quarterly TTHM/HAA5 and monthly distr. Cl2 sampling. Earliest to RTC Stage 1: March 2011.	PWS Completed a study for developing a new source. We provided comments regarding the different alternatives on 6/22/2010.
Kenai/ Southeast	Blodgett /Forgue	No RMW	ASRC ENERGY SERVICES /AK2244395 (NTNCWS/125)				▼							Arsenic: failure to monitor quarterly	Complete 4 quarters monitoring; MCL will be based on running annual average	
Southcentral/ ANC	Edmunds/ Tyrell	APIA	ATKA /AK2260058 (CWS/97)					▼						Failure to Conduct monitoring for Stage 1. Last violation 05/2010 for Distribution chlorine.	Need twelve months of distribution chlorine reporting. Last violation was 05/2010. 1of 12 months towards coming off the list. Should RTC May 2011	
Southcentral/ ANC	Guzman/Reichardt	YKHC	ATMAUTLUAK WATER SYSTEM /AK2271033 (CWS/311)					▼						Stage 1: Last vio 01/10 with missed distribution chlorine residual levels M&R at same time as monthly bacti.	6 of 12 months to RTC for Stage 1 violation by January 2011 with continued DS Cl residual monitoring & reporting (M&R).	No known hardware problems.

July 2010 SNC List																
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Northern	Grantham/Johnson	TCC	BEAVER WATER SYSTEM /AK2360230 (CWS/99)					▼						Stage 1: Violations for failure to monitor and report distribution chlorine residual levels with the routine t-coli sample Sept 09 and July 10. They have been recording the distribution residual on the samples they have taken, but missing a t-coli sample also results in a violation for Stage 1. The system has contracted with Analytica as part of their Compliance Monitoring Program (CMP). A new operator was hired the last week of July and he has not been fully trained.	Stage 1: As of July they have 0 of the 12 samples/months required to RTC, because no distribution chlorine residual was collected with their July t-coli sample. Prior to July, they had 9 months towards RTC. If they remain in compliance with their TTHM/HAA5 and dist Cl2 monitoring requirements they could RTC in July 2011.	
Northern	Bodyfelt / Johnson	NSHC	BERING ST SD - TELLER SC/WASH /AK2340248 (CWS/295)		▼			▼						Stage1: System missed 3rd qtr 09 TTHM/HAA5 sample and the June 10 dist Cl2, but has sent in all other samples in the past 12 months. TTHM MCL vio's beginning 3rd quarter 07 thru 3rd quarter 08. System does not currently exceed TTHM or HAA5 MCL and is current on sampling. SWTR: Due to the system's chlorine pump not being operational Dec. 09 and Jan. 2010, the system rec'd TT vios and was put on a BWN during this time. System also rec'd mon vios for sampling 19 of 20 required samples Feb. 2010 and 16 of 20 required samples June 2010.	Stage 1: As of July 2010 system has 0 of 12 months toward RTC. To RTC system must continue to remain below the MCL and continue quarterly TTHM/HAA5 and monthly t-coli bacti/dist Cl2 sampling. System must have 12 consecutive months with no monitoring or MCL vio's for TTHM/HAA5 or t-coli bacti/distr.Cl2. SWTR: As of June 2010, system has 0 of 6 months toward RTC. To RTC, system must submit 6 consecutive operator reports with no monitoring or TT vios for turbidity, dist and EP Cl2. Earliest to RTC SWTR: December 2010.	Has cartridge filtration that does not meet LT1. System is not currently exceeding the TTHM & HAA5 MCLs, RAA data must be verified with continued future sampling.
Southcentral/ ANC	Edmunds/ Tyrell	No RMW	BRISTOL BAY LODGE /AK2261630 (TNCWS/46)			▼								Failure to complete monitoring for Nitrate. Last Sample 2006.	Will RTC with Nitrate Sample.	
Northern	Williams / Johnson	Manilaq	BUCKLAND WATER SYSTEM /AK2340125 (CWS/417)					▼						Stage 1: System's only MON vio is for missing 4th qtr 2009 TTHM/HAA5, has sampled all other required quarterly TTHM/HAA5 in 2009 and 2010, and all distribution Cl2 samples in past 12 months. System's TTHM/HAA5 RRA's still exceed the MCL's.	Stage 1: As of June 2010, system has 0 of 12 months to RTC Stage 1, due to RAA TTHM/HAA5 MCL exceedances. To RTC, system needs to continue quarterly TTHM/HAA5 and monthly distr. Cl2 sampling, as well as address TTHM/HAA5 RAA MCL. Earliest to RTC Stage 1: When the TTHM/HAA5 RAA's are addressed and below the MCL for 12 months.	Conceptual plans for a new treatment system were submitted in March 2010. Received turbidity data that needs to be analyzed to determine if we can grant final approval to operate existing direct filtration treatment system. Current system has not resolved TTHM/HAA5 MCL exceedances
Kenai/ Southeast	Burg / Khan	No RMW	CAMP BEAR BARGE /AK2131123 (TNCWS/43)					▼						Stage 1: Distribution chlorine residual monitoring violations	Stage 1: Seasonal system failing to take bacteria sample and complete distribution chlorine residual same time and place	
Southcentral/ ANC	Tadina / Rygh	No RMW	CAMP CARLQUIST - CUBWORLD /AK2212500 (TNCWS/56)			▼								Last Nitrate violation: 06/30/2010	Needs 2 quarters of Nitrate (0 of 2 quarters towards RTC)	
Northern	Williams / Johnson	TCC	CHALKYITSIK VILLAGE WATER /AK2300183 (CWS/110)					▼						Stage 1: System's only monitoring vios since April 2007 are for missing 4th qtr 09 TTHM/HAA5 and for not recording the dist. Cl2 result with the November 2009 TCR sample. System has vios for very high TTHM/HAA5 RAA's exceeding the MCLs. System's new treatment has successfully lowered the TTHM/HAA5, resulting in the 1st and 2nd quarter 2010 samples being below the MCL.	Stage 1: As of June 2010, system has 0 of 12 months to RTC Stage 1, due to RAA TTHM/HAA5 MCL exceedances. To RTC, system needs to continue quarterly TTHM/HAA5 and monthly distr. Cl2 sampling, as well as address TTHM/HAA5 RAA MCL. The RAA for TTHM still exceeds the MCL. Earliest to RTC Stage 1: When the TTHM/HAA5 RAA's are below the MCL for 12 months, possible RTC 2nd quarter 2011.	Revised engineering plans for new treatment system including coagulation and multi media pressure filters (direct filtration) were granted Interim Operational Approval September 4, 2009. Short term interim approval has expired. Waiting for info from engineer in order to grant long term interim approval to ensure system can meet DBP levels over the coming year.
Southcentral/ ANC	Guzman/ Reichardt	YKHC	CHEFORNAK WATER SYSTEM /AK2270338 (CWS/408)					▼						Stage 1: Last vio 1/10 with lack of distribution chlorine residual same time/place as bacti due to missed monthly bacteria sample.	6 of 12 months to RTC for Stage 1 by Jan 2011 with continuous monitoring for monthly DS Cl residual levels at same time/place as monthly bacti. Also need to collect TTHM/HAA5 BY 2011.	No known hardware problems.
Kenai/ Southeast	Burg / Khan	DEC	CHENEGA IRA VILLAGE /AK2291952 (CWS/50)		▼			▼						SWTR: hardware and historical reporting issues ; Stage 1: need to sample chlorine residual same time and place as coliform sample	SWTR: Need to complete and submit operator reports on time; needs system upgrades. Stage 1: Failed to sample for total coliform in March and June 2010, so did not report distribution chlorine taken at same time and place as coliform sample. Need to take coliform sample every month and record distribution chlorine taken at same time and place. (0 of 12 months toward compliance as of July 2010).	Needs water treatment plant upgrades to fully meet SWTRs. Treatment Plant upgrades scheduled to be completed by 2012.
Southcentral/ ANC	Edmunds/ Tyrell	BBAHC	CHIGNIK BAY WATER SYSTEM # 1 /AK2260228 (CWS/658)		▼			▼						Failure to monitor for stage1 and SWTR . Last violation for SWTR rules was April 2009 Last violation for Stage 1 rules was September 2009.	Will RTC with 12 months of good reporting (for Stage 1 on 10 of 12 months toward RTC).Last violation for SWTR was April (2 of 6 months towards RTC). Earliest it would RTC is November 2010 for Swtr and September 2010 for Stage one	
Southcentral/ ANC	Tadina / Rygh	No RMW	CHRIST TEMPLE APOSTOLIC CHURCH /AK2213506 (TNCWS/30)			▼								Last Nitrate violation:0 3/31/2010	Needs 2 quarters of Nitrate (1 of 2 quarters towards RTC)	
Northern	Lammers/ Johnson	No RMW	CIRCLE M LOUNGE /AK2370081 (TNCWS/44)	▼										TCR: System has missed 4th quarter 2009 and 1st quarter 2010.	TCR: Has 1 of 2 quarters required to RTC. Expected to RTC by September 2010.	
Southcentral/ ANC	Guzman/ Reichardt	YKHC	CITY OF KWETHLUK /AK2261371 (CWS/627)					▼						Stage 1: Last vio 9/09for lack of distribution chlorine residual level M&R w/ missed monthly bacti.	10 of 12 months towards Stage 1 RTC by Sep 2010 w/ continued DS Cl Residual level reporting at same time/place as monthly bacti. Also, need TTHM/HAA5 in 2010 for 2008-2010 compliance period.	No known hardware problems.
Southcentral/ ANC	Edmunds/ Tyrell	BBAHC	CLARKS POINT WATER SYSTEM /AK2260202 (CWS/88)			▼		▼						Failure to complete monitoring for Nitrate . Last Sample 2006. Failure to complete required Lead and Copper monitoring. Last violation spring 2009.	Will RTC with Nitrate Sample and lead and Copper sample.	
Kenai/ Southeast	Burg / Khan	No RMW	CLEARWATER BARGE /AK2121409 (NTNCWS/32)					▼						Stage 1: distribution chlorine residual monitoring violations.	Stage 1: Seasonal system was failing to take bacteria sample and complete distribution chlorine residual same time and place. Five months toward RTC as of July 2010.	

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Kenai/ Southeast	Burg / Khan	DEC	COFFMAN COVE /AK2120436 (CWS/199)					▼						Stage 1: DBP MCLs as well as DBP monitoring and distribution chlorine monitoring violations failed to test during 3rd quarter of 2010 (0 of 4 quarters needed to return to compliance as of 08/2010);	Stage 1: Needs to continue to test for DBPs quarterly; levels of DBPs have been lower during quarters tested. May be able to address DBP MCL if levels remain low. Also, need to take chlorine residual at same time and place as total coliform; failed to take coliform sample in May 2010, therefore 1 of 12 months toward RTC months toward RTC as of 06/2010).	Per operator, system started using new polymer aid to try to lower turbidity and remove more precursor organics.			
Kenai/ Southeast	Blodgett / Forgue	No RMW	DECANTER INN HOTEL /AK2249978 (TNCWS/31)			▼								Nitrate: missed sample	Take nitrate sample before the end of August 2010				
Northern	Williams / Johnson	Maniilaq	DEERING UTILITY SYSTEM /AK2340222 (CWS/150)					▼						Stage 1: System missed 3rd qtr of 2009 TTHM/HAA5 sampling; did sample 2nd and 4th qtr, 2009 and 1st quarter 2010. System has not missed any dist Cl2 residual readings in the past 12 months. Systems' RAA for TTHM exceeds the MCL.	Stage 1: As of June 2010, system has 0 of 12 months to RTC, due to TTHM RAA MCL and TTHM/HAA5 monitoring. To RTC, system needs to continue quarterly TTHM/HAA5 and monthly distr. Cl2 sampling, as well as stay below TTHM/HAA5 RAA MCL. System needs treatment to address high TTHM. Earliest to RTC Stage 1 when the TTHM RAA's are addressed and below the MCL for 12 months.	Rec'd 35% plans 7/15/09. In 2008 VSW was in early stages of studying the source water in preparation for designing a new treatment system. No new information on the hardware of this WTP, the current Treatment system does not meet LT1.			
Southcentral/ ANC	Guzman/ Reichardt	YKHC	EMMONAK WATER SYSTEM /AK2270299 (CWS/820)		▼									SW: Last violation 06/10 with insufficient EP residual disinfection readings and no IFT readings. Need June monthly water operator report.	0 of 6 months to RTC towards SWTR by December 2010.	No known hardware problems.			
Southcentral/ ANC	Tadina / Rygh	No RMW	ESPRESSO EXRESSIONS /AK2218755 (TNCWS/54)	▼										Last TCR violation: 03/31/2010	Needs 2 quarters of good TCR to RTC (1 of 2 quarters toward RTC)				
Southcentral/ ANC	Tadina / Rygh	No RMW	ESTELL S/D, LOT 2 /AK2216902 (CWS/90)	▼			▼							TCR - last violation : 04/30/2010; for Arsenic last violation 12/31/2009, the system exceeds Arsenic MC	TCR - to RTC needs 6 months of good TCR (2 of 6 months toward RTC. Arsenic - to RTC needs to install treatment				
Southcentral/ ANC	Edmunds/ Tyrell	No RMW	EVERGREEN LOGGING CAMP /AK2250427 (CWS/65)	▼										Failure to conduct monitoring for Total Coliform Rule. Last Violation was April 2010 .	System needs 6 months of good TCR sampling (2 of 6 months toward RTC). Could RTC in October 2010.				
Southcentral/ ANC	Edmunds/ Tyrell	APIA	FALSE PASS TREATMENT PLANT /AK2262199 (CWS/60)		▼									Failure to complete monitoring for SWTR. Last violation June 2010.	System needs 6 months of good SWTR sampling (0 of 6 months toward RTC). Could RTC in December 2010.				
Northern	Williams / Johnson	TCC	FT. YUKON PUBLIC WATER SYSTEM /AK2360256 (CWS/650)		▼			▼						SWTR: System did not sample quite enough EP Cl2 samples in the month of February 2010 (36 of 38). System did not submit the January 2010 Operator Report and the 3rd page IFT for the March Operator Report. There has been an Operator change and the system became a ARUC system. ARUC is working with the system to retrieve data from the turbidity recorder/ data logger, currently system is recording the data but unable to retrieve data. System is writing results down manually every 15 min during water production. Data logger problem resulted in a turbidity MON vio in June 2010. System has not missed any dist. Cl2 sampling in the past 6 months. Stage 1: System missed September and November 2009 dist. Cl2 2009. System is current on distr. Cl2 sampling since December 2009. System is also current on TTHM/HAA5 sampling and has no RAA MCL's for TTHM/HAA5.	SWTR: As of June 2010, system has 0 of 6 months towards RTC. System needs to take and report all required EP Cl2, dist Cl2, and turbidity readings; and keep EP Cl2 levels above 0.2 mg/L, keep a detectable level of Cl2 in the dist. system, turbidity levels below 0.3 NTU's, repair the data logger and submit the IFT page. System needs to submit OR's with no vio's for 6 months. Earliest to RTC SWTR : December 2010 Stage 1: As of July 2010, system has 8 of 12 months towards RTC. To RTC, system needs to continue quarterly TTHM/HAA5 and monthly distr. Cl2 sampling, Earliest to RTC Stage 1: November 2010	On April 20, 2010, issued construction approval for new direct filtration water treatment system and new 350K water storage tank. Treatment will be direct filtration with multimedia filters using anthracite and greensand filters. Permanganate will be used as an oxidant. Treatment objective will be Fe & Mn removal and microbial removal to meet LT1 rule.			
Northern	Williams / Johnson	NSHC	GAMBELL WATER SYSTEM /AK2340751 (CWS/669)					▼						Stage1: System has only 1 MON vio in the past 12 months for missing the April 2010 dist Cl2 monitoring. System is current on quarterly TTHM/HAA5. As of 2nd quarter 2010 the HAA5 RAA still exceeds the MCL. Bi-monthly TA-Provider Meetings and monthly reminder calls and phone conversations/e-mails/faxes.	Stage 1: As of June 2010, system has 0 of 4 quarters (0 of 12 months) to RTC. To RTC, system needs to continue quarterly TTHM/HAA5 and monthly distr. Cl2 sampling, as well as stay below TTHM/HAA5 RAA MCL. Earliest to RTC Stage 1: when the HAA5 RAA is addressed and stays below the MCL for 12 consecutive months.	Rec'd 35% plans for WTP improvements on 12/28/09. New treatment system will be direct filtration. Alternative filtration does not meet LT1. Because of funding issues construction was postponed and is expected to start fall 2010. Current treatment system has run out of the approved giardia removal bags (no longer manufactured). Will start using a replacement bag that has not been performance tested until WTP is built; technically they are not meeting giardia removal requirements of SWTR.			
Kenai/ Southeast	Burg / Khan	No RMW	GEORGE INLET CANNERY /AK2121501 (TNCWS/204)			▼								Nitrate: missed sample	Nitrate: collect nitrate in August 2010				
Kenai/ Southeast	Burg / Khan	No RMW	GLACIER BAY COUNTRY INN /AK2131110 (TNCWS/31)	▼		▼								Seasonal system, currently inactive: TCR and Nitrate: missed samples	Answering machine indicates they are closed for 2010. Need to collect Nitrate sample once open next year.				
Northern	Williams / Johnson	NSHC	GOLOVIN COMMUNITY WATER SYSTEM /AK2340214 (CWS/150)					▼						Stage 1: System sampled 3rd and 4th quarters 2009 and 1st and 2nd quarters 2010. Results for TTHM RRA are still exceeding and are very high above the MCL. Needs WTP upgrade to address MCL exceedances. (distr. Cl2 sampled April with t-coli, t-coli sample was past hold but the distr.Cl2 results were reported from COC) System has not missed any distr. Cl2 sampling in past 12 months.	Stage 1: As of June 2010, system has 0 of 12 months to RTC. To RTC, system needs WTP upgrade and treatment to address TTHM MCL and continue quarterly TTHM/HAA5 and monthly distr. Cl2 sampling, as well as stay below TTHM RAA MCL. Earliest to RTC Stage 1: when the TTHM/HAA5 RAA's are addressed and stay below the MCL for 12 months.	Needs new treatment system as soon as possible to address extremely high TTHM/HAA5. Has 2 sand filters followed by a cartridge filter, followed by 3 bag filters in parallel. Alternative filtration does not meet LT1. New WTP is in planning stages but progress has been delayed on the project.			

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Southcentral/ ANC	Guzman/ Reichardt	YKHC	GRAYLING WATER SYSTEM /AK2280066 (CWS/195)	▼	▼	▼	▼	▼	▼	▼	▼	▼	▼	SW: Last violation 06/10 with lack of monthly Operator reports, lack of EP or DS chlorine & turbidity data. Nitrate: Last vio 12/09 with lack of annual samples 2007-2009. Stage 1: last vio 06/10 due to lack of distribution chlorine residual M&R at same time/place as monthly bacti although monthly bactis were monitored; also lacks TTHM/HAA5 annual samples 2007-2009. Arsenic: Last vio 12/09 for missed 2007-2009 annual monitoring. VOCs: Last vio 12/09 for missed annual samplings 2007-2008. PWS lost ARUC membership in October 2009.	SWTR: 0 of 6 months towards SWTR RTC by December 2010 with submission of complete monthly operator reports. 0 of 12 months towards Stage 1 RTC by June 2011 w/ continued DS Cl residual reporting at same time/place as monthly bacti and collection of annual TTHM/HAA5. Can RTC for Arsenic, Nitrates, and VOCs with 2010 annual sample collections.	ANTHC water distribution mains replacement project construction postponed to 2010 w/ lack of funding & unmet RUBA essential indicators & SNC status.
Northern	Williams / Johnson	DEC	GULKANA VILLAGE /AK2380214 (CWS/83)					▼						Stage 1: System has not had any monitoring vios since December 2006 for TTHM/HAA5 and dist Cl2 (distr. Cl2 sampled in Aug and Nov 2009 with t-coli, t-coli sample results were not available due to lab error and sample being lost, respectively, but the distr.Cl2 results were reported on the operator report). Stage 1 vios are for TTHM & HAA5 RAA's exceeding the MCL only.	Stage 1: As of June 2010, system has 0 of 12 months to RTC, due to TTHM/HAA5 RAA MCL vio's. To RTC, system needs treatment to address very high TTHM/HAA5, and continue quarterly TTHM/HAA5 and monthly distr. Cl2 sampling. Earliest to RTC Stage 1: when the TTHM/HAA5 RAA's are addressed and stay below the MCL for 12 months.	Single cartridge filter. Alternative filtration does not meet LT1. Needs new treatment as soon as possible to resolve TTHM/HAA5 MCL's. Project is pending. ANTHC has indicated they are in early design stages for a new surface water intake and treatment system.
Kenai/ Southeast	Burg / Khan	No RMW	HAINES FERRY TERMINAL /AK2110855 (TNCWS/200)			▼								Last Nitrate sample collected in 2007. Violations for 2008 and 2009	Collect Nitrate sample	
Kenai/ Southeast	Blodgett / Forgue	No RMW	HANKS WATER COMPANY #2 /AK2249061 (CWS/25)					▼						Stage 1: distribution chlorine monitoring violation	Stage 1: Need to sample chlorine residual at same time and place as coliform bacteria sample (1 of 12 months toward RTC as of 07/2010)	
Kenai/ Southeast	Burg / Khan	No RMW	HERRING BAY ASSOCIATION /AK2121478 (CWS/39)	▼										TCR: Valid violations; System on long-term boil water notice	Borough plans to hook this system up to Mountain Point system by October 2010.	Borough plans to hook this system up to Mountain Point system by October 2010.
Northern	Grantham/ Johnson	TCC	HUSLIA PUBLIC WATER SUPPLY /AK2300191 (CWS/293)					▼						Stage 1: Violations for failure to monitor and report distribution chlorine residual level with the routine t-coli sample in Sept 09. The system has contracted with Analytica as part of their Compliance Monitoring Program (CMP).	Stage 1: The last violation was in September 2009 when they failed to submit the monthly t-coli sample. They will need 12 consecutive months with no Stage 1 violations in order to RTC. As of July 2010 they have 10 of the 12 months needed to RTC.	
Kenai/ Southeast	Burg / Khan	SEARHC	HYDABURG /AK2120224 (CWS/415)		▼			▼						SWTR, Stage 1: valid violations	SWTR: Upgrades in process which will assist operator in meeting LT1 turbidity requirements, etc. Stage 1: Need to take coliform bacteria sample monthly and test distribution chlorine at same time and place as coliform sample. 2 of 12 months toward compliance as of July 2010. No coliform sample reported in April 2010.)	System needs upgrades to fully meet Long Term 1 SWTRs.
Kenai/ Southeast	Burg / Khan	SEARHC	KAKE MUNICIPAL WATER /AK2130083 (CWS/415)					▼						Stage 1: DBP MCLs	Need to lower DBP level; Continue to monitor quarterly.	Upgrades scheduled to be completed in 2010; approval to construct tank and baffle system issued 8/4/2010
Kenai/ Southeast	Burg / Khan	No RMW	KENSINGTON MINE JUALIN LABOR CAMP /AK2111561 (NTNCWS/65)					▼						PbCu: valid monitoring violation	Has 1 of 2 six month sets to RTC, as of 12/2009. Need to complete 2nd six month set before 7/1/2010.	
Kenai/ Southeast	Burg / Khan	No RMW	KETCHIKAN PUBLIC UTILITIES /AK2120232 (CWS/8652)					▼						Stage 1: DBP MCL (see comments under known hardware issues)	Need to address DBP MCLs	Currently meeting MCLs through flushing program. Not consider a reliable means to RTC; however, flushing program is proactive approach until upgrades are complete. Has project in place to add ozone; unknown if this will make a significant difference in DBPs
Southcentral/ ANC	Guzman/ Reichardt	YKHC	KIPNUK WATER SYSTEM /AK2270736 (CWS/470)		▼			▼	▼	▼	▼			SWTR: last vio 06/10 due to system's inability to meet SWTR requirements. Stage 1: last vio 06/10 due to failure to collect DS CL while DEC was informed in Jan 2010 of chlorination re-start beginning Sep 2009. Also, lack of TTHM/HAA5 sample collection/monitoring. Informed ANTHC also of new treatment restart. IOC: last violation 12/07 due to lack of periodic samples since 1999-2001, 2002-2004 and 2005-2007 samples for cyanide, nickel, antimony, beryllium, and thallium. VOCs: Last vio 12/09 for missed annual samplings 2007-2009.	SWTR: 0 of 6 months towards SWTR RTC by Dec 2010. Stage 1: 0 of 12 months towards Stage 1 RTC w/ continued DS Cl residual reporting at same time/place as monthly bacti by June 2011. Can RTC for VOCs and IOCs with 2010 annual sample collection.	On Long-term BWN due to inadequate SW treatment. Current filtration system does not meet LT1 req's. Reported to DEC/ANTHC in January 2010 re-start on chlorination. Outdated cartridge bag filter. ANTHC currently working on new washeteria construction and will be repairing corroded circulation lines to fill water to small storage tank.
Southcentral/ ANC	Edmunds/ Tyrell	BBAHC	KOKHANOK WATER & WW SYSTEM /AK2263006 (CWS/155)		▼			▼						Failure to monitor for SWTR, last Violation June 2010. Failure to monitor for stage 1. Last violation was March 2010. Failure to monitor for VOC. Last violation was 2008..	SWTR: System will need six months of good operator reports. (0 of six months toward RTC) .Stage 1: System needs 12 months of good sampling plus DBP sample (3 of 12 months toward RTC). Can RTC in March 2011. VOC: System needs to sample for VOC. Will RTC with VOC sample.	
Southcentral/ ANC	Edmunds/ Tyrell	BBAHC	KOLIGANEK WATER SYSTEM /AK2260040 (CWS/167)					▼						Failure to complete required Lead and Copper monitoring. Last violation spring 2009.	Will RTC with Lead and Copper sample	
Southcentral/ ANC	Guzman/ Reichardt	BBAHC	KONGIGANAK WATER SYSTEM /AK2271025 (CWS/294)		▼			▼						SW: Last violation 06/10 for insufficient or lack of continuous monitoring and reporting (M&R) of CFE turbidity data and EPRD chlorine data (no sufficient monthly report submitted). Stage 1: Last vio 12/09 due to lack of annual TTHM/HAA5 in 2009.	SWTR: 0 of 6 months towards SW RTC with continued monitoring & reporting of CFE turbidity and entry point chlorine residuals => 0.2 mg/L. Stage 1: 3 of 12 months to RTC for Stage 1 by Dec 2010 w/ continued DS Cl residual level reporting at same time/place as monthly bacti and collection of TTHM/HAA5 in 2010.	System lacks equipment for continuous monitoring/ reporting of CFE turbidity as required under LT1 for a direct filtration system.

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Southcentral/ ANC	Guzman/ Reichardt	YKHC	KOTLIK WATER SYSTEM /AK2272004 (CWS/591)		▼		▼							SW: last vio 6/10 with insufficient 95% turbidity data and entry point chlorine residual disinfection data. Stage 1: Last vio 07/09 with lack of distribution chlorine residual monitoring due to missed monthly bacti.	SWTR: 0 of 6 months towards SW RTC by Dec 2010 with sufficient turbidity data monitoring & reporting. 1 of 4 qtrs towards Stage 1 RTC by Apr 2011. They have satisfied 12 months of continuous monitoring/reporting for Stage Distribution chlorine residual levels since 7/2009 but need 4 qtrs of TTHM/HAA5 <MCL to RTC.	No known hardware problems.
Northern	Williams / Johnson	Manillaq	KOTZEBUE MUN. WATER SYSTEM /AK2340060 (CWS/3290)					▼						Stage 1: System is on SNC for inadequate DBP precursor removal/TOC. TT vios occurred in the 3rd and 4th qtrs 2009. 1st and 2nd qtrs 2010 TOC removal was adequate. System is still slightly exceeding the HAA5 RAA MCL in the 2nd quarter 2010. System has not had any dist Cl2 TT or Monitoring Violations in the past 12 months.	Stage 1: As of June 2010 system has 0 of 12 months (0 of 4 quarters) to RTC, due to inadequate DBP precursor removal and HAA5 RAA MCL. System needs 12 months of adequate treatment, and no TT or MON violations. Earliest to RTC for Stage 1: June 2011.	
Northern	Grantham/ Johnson	TCC	KOYUKUK SAFEWATER FACILITY /AK2360214 (CWS/127)					▼						Stage 1: Violation for not submitting annual TTHM/HAA5 samples in 2009. They were doing well providing the distribution chlorine residuals with their monthly coliform samples, but have now missed reporting the residuals with their March and April samples. Missed Jan, Feb and May TC sample, but June results with the dist Cl2 were received. RUBA visited village week of July 12 to assist new administrative manager. Will be sending 2 persons to operator training in August.	Stage 1: Last violation in May 2010. In order to return to compliance, they will need to submit their annual TTHM/HAA5 sample and have 12 consecutive months with no Stage 1 violations. As of June 2010 they have 1 of the 12 months required to RTC.	
Southcentral/ ANC	Guzman/ Reichardt	YKHC	KWIGILLINGOK WASHETERIA /AK2271700 (CWS/332)	▼	▼	▼	▼	▼			▼			TCR: Last vio 05/10 with missed monthly bacti. SWTR: Last vio 05/10 due to lack of EP & DS chlorine and turbidity data (No monthly Op report w/ sufficient turbidity data). Nitrate: Last vio 12/09 for lack of annual samples (2005-2009). Stage 1: Last vio 5/10 for failure to monitor/report DS Cl residual same time/place as bacti and lack of TTHM/HAA5 samples while system unable to use chlorine injection. Arsenic: Last vio 12/09 for lack of annual sample since 2005. VOC: Last vio 12/09 for failing to collect annual samples since 2005.	TCR: 2 of 6 months towards TCR RTC by Nov 2010. 0 of 6 months towards SW RTC with submittal of monthly Operator reports with sufficient EP chlorine & turbidity data. 0 of 12 months towards Stage 1 RTC by May 2011 with continuous M&R of distribution chlorine residual at same time/place as monthly bacti. Also collection of TTHM/HAA5 in 2010. Can RTC towards annual Arsenic, Nitrate, and VOCs with sample collection in 2010.	Current configuration w/ existing WTP inadequate for SWTR requirements. ANTHC new WTP project anticipated to be operational by Aug-Sep 2010.
Southcentral/ ANC	Tadina / Rygh	No RMW	L & L TC /AK2210396 (CWS/75)				▼							last violation 12/31/2009 for failure to submit annual arsenic results. The system exceeds the MCL	The system is working on the COBC(Compliance Order By Consent). Expect to RTC by 12/31/2012.	
Southcentral/ ANC	Edmunds/ Tyrell	No RMW	LEADER CREEK MARINA /AK2263015 (TNCWS/303)			▼								Failure to complete monitoring for Nitrate. Last Sample 2006.	Will RTC with Nitrate Sample.	
Southcentral/ ANC	Guzman/ Reichardt	YKHC	MEKORYUK WASHETERIA RESERVOIR /AK2271562 (CWS/193)					▼						Stage 1: last vio 12/09 w/ TTHM MCL exceedance @ 0.1060 mg/L.	1 of 4 qtrs towards TTHM/HAA5 RTC with < MCL readings.	No known hardware problems.
Kenai/ Southeast	Burg / Khan	DEC	MOUNTAIN POINT SERVICE AREA /AK2120452 (CWS/975)		▼			▼						SWTR: treatment technique violations Stage 1: DBP MCLs	SWTR: treatment technique violations for high turbidity and/or low chlorines Stage 1: Need to address DBP MCL and public notice quarterly	Borough plans to hook system up to a new water source and upgrade treatment plant. Project expected to be completed in 2010.
Southcentral/ ANC	Latimer / Rygh	No RMW	NANA OILFIELD SERVICES TRUCK # 48 /AK2330062 (NTNCWS/200)					▼						Stage 1 - Missed measuring/reporting a chlorine residual for Nov & Dec 2009 and for Jan 2010.	Including a July 2010 result, the system is 5 of 12 months towards a Stage 1 RTC, with projected RTC following Feb 2011 monitoring (note, this truck was inactive during March 2010).	
Kenai/ Southeast	Blodgett / Forgue	DEC	NANWALEK /AK2240464 (CWS/281)		▼			▼						SWTR, Stage 1: monitoring and reporting violations	SWTR: Need to continue to complete monitoring and reporting on time. Stage 1: continue to measure chlorine residual at same time and place as coliform samples (5 of 12 months toward RTC as of 6/2010)	
Southcentral/ ANC	Edmunds/ Tyrell	DEC	NELSON LAGOON WATER SYSTEM /AK2260804 (CWS/103)		▼			▼						Failure to Conduct monitoring for Stage 1 and SWTR . Last violation 02/10 for Distribution chlorine.	Stage 1: Need twelve months of distribution chlorine reporting. Last violation was 02/10. 4 of 12 months towards coming off the list. Should RTC March 2011. SWTR: Need six months of consecutive operator reports. Last violation was March 2010. 3 of 6 months towards STWR RTC. could RTC in September 2010.	
Northern	Grantham/ Johnson	TCC	NENANA MUNICIPAL WATER /AK2390065 (CWS/540)					▼						Stage 1: Violations for failure to monitor and report distribution chlorine residual levels with the routine t-coli samples October, November 2009 and February 2010. They belong to the Analytica CMP, but that may not help if the operator does not take the chlorine residual and record it on the lab form.	Stage 1: The last violation was for February 2010. They will need 12 consecutive months with no Stage 1 violations, including TTHM/HAA5 and dist Cl2 monitoring, in order to RTC. As of July 2010 they have 5 of the 12 months required to RTC. The earliest they can RTC will be February 2011.	Planning upgrade to their WTP. Will be renovating their green-sand filtration system (Fe and Mn removal) and installing a new nano-filtration system for softening the water (might also remove some DBP precursors). Comments on their 65% design were sent 3/16/2010.
Southcentral/ ANC	Edmunds/ Tyrell	BBAHC	NEW STUYAHOK WATER SYSTEM /AK2260367 (CWS/435)								▼			Failure to conduct sampling for new inorganics. Last sample was 2000.	Need to sample for New inorganics to RTC.	
Southcentral/ ANC	Edmunds/ Tyrell	BBAHC	NEWHALEN /AK2260066 (CWS/80)	▼										Failure to conduct monitoring for Total Coliform Rule. Last Violation was July 2010.	System needs six months of good TCR sampling (0 of 6 months toward RTC). Could RTC in January 2011.	

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Southcentral/ ANC	Guzman/ Reichardt	YKHC	NEWTOK WATER SYSTEM /AK2271431 (CWS/215)	▼	▼		▼	▼	▼	▼	▼			SWTR: Last vio 06/10 for 95th percentile turbidity exceedances. Stage 1: Last vio 06/10 due to lack of qtrly TTHM/HAA5. VOC: Last vios 12/09 for VOCs for missed annual samples 2003-2009.	0 of 6 months towards SWTR RTC by December 2010 with submission of sufficient turbidity data. 0 of 4 qtrs towards Stage 1 RTC by June 2011 w/ continued DS Cl residual reporting at same time/place as monthly bacti and collection of quarterly TTHM/HAA5. Can RTC for VOC w/ annual collection in 2010.	On-going community relocation due to erosion. WTP in disrepair. Needs upgrade. VSW improvement project's funding put on hold due to community relocation.
Southcentral/ ANC	Edmunds/ Tyrell	APIA	NIKOLSKI VILLAGE /AK2260278 (CWS/33)	▼	▼		▼	▼	▼	▼	▼			Failure to conduct monitoring for Total Coliform Rule, SWTR, and Stage 1. Last violation for all of them is June 2010.	Will need 12 months of good reporting for Stage 1 (0 of 12 months towards RTC). Earliest they could RTC for Stage 1 is June 2011. SWTR will Take 6 months of good operator reports (0 of 6 months towards RTC). Earliest they could RTC is December 2011. TCR will Take Six months of good sampling (0 of 6 months towards RTC). Earliest they could RTC is December 2011.	
Northern	Bodyfelt / Johnson	Manilaq	NOATAK COMMUNITY WATER SYSTEM /AK2340159 (CWS/485)					▼	▼	▼	▼			Stage 1: Vios for failure to monitor and report distribution chlorine residual levels with the routine total coliform bacteria samples Aug 09, Jan and May 10, and failing to collect the 2009 TTHM/HAA5 samples. TTHM/HAA5 samples were submitted for 2010.	Stage 1: Last Stage 1 violation was May 2010. As of July 2010, they have 2 of the 12 samples/months needed to RTC. Since they are currently in compliance with the TTHM/HAA5 monitoring requirements, they could RTC with the May 2011 t-coli sample with the distribution chlorine residual.	No known hardware issues.
Southcentral/ ANC	Edmunds/ Tyrell	BBAHC	NONDALTON /AK2260260 (CWS/270)				▼	▼	▼	▼	▼			System Arsenic sampling is above the MCL. Last sample was June 2010. The system has two more quarters to complete RAA	Complete four quarters of Arsenic sampling.	
Southcentral/ ANC	Guzman/ Reichardt	YKHC	NUNAM IQUA /AK2270207 (CWS/213)	▼	▼		▼	▼	▼	▼	▼			SW: Last violation 06/10 with inadequate EP & DS chlorine residual reporting, turbidity data due to lack of monthly Operator reports submittal for several months. Stage 1: Last violation 05/10 for lack of distribution chlorine residual level M&R w/ missed bacti.	SWTR 0 of 6 months towards SW RTC by Dec 2010 with continued submittal of monthly Operator M&R with turbidity & EPRD data. Stage 1: 2 of 12 months (Dec 2009-Apr 2010) towards Stage 1 RTC by May 2011.	No known hardware problems.
Southcentral/ ANC	Guzman/ Reichardt	YKHC	NUNAPITCHUK WATER SYSTEM /AK2260820 (CWS/471)					▼	▼	▼	▼			Stage 1: Last vio 11/09 for lack of distribution chlorine residual level M&R w/ missed monthly bacti.	9 of 12 months towards Stage 1 RTC by November 2010 with continues monitoring and reporting of DS Cl residual level at same time/place as monthly bacti.	No known hardware problems.
Kenai/ Southeast	Burg / Khan	DEC	PELICAN UTILITIES /AK2130122 (CWS/230)		▼									SWTR: system was on SNC list for inadequate treatment and long term BWN; now has new treatment plant	SWTR: Boil water notice lifted in June 2010. Needs six month of reporting compliance in order to RTC.	
Southcentral/ ANC	Guzman/ Reichardt	YKHC	PITKAS POINT WATER SYSTEM /AK2270100 (CWS/158)	▼	▼		▼	▼	▼	▼	▼			SW: Last vio 06/10 with treatment technique violation, insufficient EPRD monitoring/reporting & some levels below 0.20mg/L readings, insufficient turbidity samples/data monitoring & reporting; 95th percentile turbidity level exceedances. Stage 1: Last vio 4/10 with missed distribution chlorine residual M&R at same time/place as monthly bacti; lack of annual TTHM/HAA5 since 2009. No Certified Water Operator.	SWTR 0 of 6 months towards SWTR RTC by Dec 2010 without turbidity exceedance violations and other SWTR requirements. Stage 1 --3 of 12 months towards Stage 1 RTC by April 2011 with continued M&R of distribution chlorine residual levels at same time/place as monthly bacti & collection of annual TTHM/HAA5.	Water system's filtration system reportedly inadequate and incapable of handling the variable raw water turbidity levels. New GW sources are being developed that could possibly help the issue.
Southcentral/ ANC	Guzman/ Reichardt	YKHC	PLATINUM CITY WATER SYSTEM /AK2271059 (CWS/51)	▼	▼									TCR: Last vio 6/10 with missed monthly bacti. SW: Unable to meet SW treatment requirements with current configuration.	0 of 6 months towards TCR RTC by Dec 2010 w/ continued monitoring and reporting of monthly total coliform bacteria sample. SW: Install required SW treatment and begin monitoring and reporting required SW treatment data.	GWUDIS system with no filtration or disinfection equipment. A VSW project is in progress to address the issue.
Kenai/ Southeast	Burg / Khan	DEC	PORT ALEXANDER PWS /AK2130156 (CWS/95)					▼	▼	▼	▼			Stage 1: distribution chlorine monitoring violation; also has exceeded MCL	Stage 1: distribution chlorine monitoring violations occurred due to missing coliform sampling. Need to sample for coliform and take chlorine residual measurement at same time and place (8 of 12 months toward RTC as of 6/2010); need to continue to monitor DBP quarterly to determine if exceeding running annual average	
Kenai/ Southeast	Blodgett / Forgue	No RMW	QUICK DRAW H2O #SS3600 /AK2248959 (CWS/100)					▼	▼	▼	▼			Stage 1: distribution chlorine monitoring violation	Stage 1: Need to sample chlorine residual at same time and place as coliform bacteria sample (11 of 12 months toward RTC as of 07/2010)	
Kenai/ Southeast	Blodgett / Forgue	No RMW	QUICK DRAW H2O #2 /AK2249735 (CWS/50)					▼	▼	▼	▼			Stage 1: distribution chlorine monitoring violation	Stage 1: Need to sample chlorine residual at same time and place as coliform bacteria sample (11 of 12 months toward RTC as of 07/2010)	
Kenai/ Southeast	Blodgett / Forgue	No RMW	QUICK DRAW H2O #3 /AK2249096 (CWS/100)					▼	▼	▼	▼			Stage 1: distribution chlorine monitoring violation	Stage 1: Need to sample chlorine residual at same time and place as coliform bacteria sample (11 of 12 months toward RTC as of 07/2010)	
Mat-Su	Smith / Robertson	No RMW	RIDEM IN HAULEM OUT CHOWDER HOUSE /AK2225295 (TNCWS/25)	▼	▼									New owner unaware of regulated status	Will RTC with 3rd qtr TCR sample	
Southcentral/ ANC	Edmunds/ Tyrell	APIA	SAINT GEORGE WATER SYSTEM /AK2260074 (CWS/200)	▼	▼									Failure to conduct monitoring for Total Coliform Rule. Last Violation was June 2010.	System needs six months of good TCR sampling (0of 6 months toward RTC). Could RTC in December 2010.	
Southcentral/ ANC	Edmunds/ Tyrell	APIA	SAINT PAUL WATER SYSTEM /AK2260286 (CWS/547)					▼	▼	▼	▼			Failure to conduct monitoring for Stage 1. Last violation was April 2010.	Will need 12 months of good reporting for Stage one (2 of 12 months towards RTC). Earliest they could RTC for Stage 1 is April 2011.	
Southcentral/ ANC	Tadina / Rygh	No RMW	SALVATION ARMY - SO ANCHORAGE /AK2214471 (TNCWS/55)	▼	▼									Last violation 06/30/2010	Needs 2 quarters of good TCR to RTC (0 of 2 quarters toward RTC)	

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Northern	Grantham/Johnson	NSHC	SAVOONGA WATER SUPPLY /AK2340183 (CWS/656)					▼						Stage 1: Violations for failure to monitor and report distribution chlorine residual levels with the routine t-coli sample Dec 09. They are currently being managed by the Alaska Rural Utility Collaborative (ARUC) and ARUC has contracted with Analytica as part of their Compliance Monitoring Program (CMP).	Stage 1: Last violation was for failure to report the distribution chlorine residual with the December 2009 t-coli sample. As of June 2010, they have 6 of the 12 months with no Stage 1 violations needed to RTC. If no more distribution chlorine residuals are missed and they collect the required TTHM/HAA5 samples for 2010, they could RTC by December 2010.	
Kenai/ Southeast	Burg / Khan	SEARHC	SAXMAN /AK2120127 (CWS/450)					▼						Stage 1: DBP MCLs	Stage 1: Need to address DBP MCL	Stage 1: Project is in the works; Upgrades to be completed by end of 2010 needs to address DBPs
Southcentral/ ANC	Guzman/Reichardt	YKHC	SCAMMON BAY WATER SYSTEM /AK2270184 (CWS/484)		▼			▼						SW: Unable to meet SW treatment and reporting requirements with current configuration (no filtration system installed). Stage 1: Last vio 3/10 with lack of distribution chlorine residual monitored/reported due to missed monthly bacti. ARUC and ANTHC working concurrently with community towards DW compliance & meeting RUBA essential indicators.	Can RTC for SWTR upon installation of required SW filtration system. 3 of 12 months towards Stage 1 RTC w/ continued M&R of distribution chlorine residual at same time/place as monthly bacti AND collection of annual TTHM/HAA5 in 2010.	System does not have filtration equipment to comply with SW regulations. On Long-term BWN due to inadequate SW treatment.
Northern	Williams / Johnson	Maniilaq	SELAWIK SAFEWATER FACILITY /AK2340379 (CWS/846)		▼			▼						SWTR: System had MON and/or TT turbidity exceedances vio in January, February, March, April, May and June 2010. Turbidity problems are due to high turbidity source water with inadequate monitoring during treatment and a non functional turbidity chart recorder. System is current on dist/EP Cl2 and meeting required levels, although they did miss the Jan dist Cl2. System is current on operator reports. System is currently still on a Boil Water Notice due to high turbidity. Stage 1: In the past 12 months the system has submitted all t-coli bacti/dist Cl2 samples except the Jan 2010. System also missed the 3rd qtr 2009 TTHM/HAA5 sample. System did sample 4th qtr, 09 and 1st and 2nd qtrs 2010. As of 2nd qtr 2010 system still has RAA MCL vios for TTHM.	SWTR: As of June 2010, system has 0 of 6 month toward RTC. To RTC, system must resolve turbidity issues and submit 6 consecutive operator reports with no monitoring or TT vios for turbidity, dist and EP Cl2. Earliest to RTC SWTR: December 2010. Stage 1: As of July 2010, system has 0 of 12 months to RTC. To RTC, system needs treatment to address TTHM/HAA5 MCL's and continue quarterly TTHM/HAA5 and monthly distr. Cl2 sampling, as well as stay below TTHM/HAA5 RAA MCL. Earliest to RTC Stage 1: when the TTHM/HAA5 RAA's are addressed and stay below the MCL for 12 months.	Needs hardware to resolve the TTHM/HAA5 RAA MCL. Does not have a functioning turbidity recorder, but system scheduled to get a new chart recorder. Turbidimeter sample location is not optimal. New WTP is in early design stage. Insufficient funding for proposed treatment system has stopped progress for now. Lack of automation (alarms and shutdown) and inadequate treatment capacity attribute to some of their treated water quality problems.
Kenai/ Southeast	Blodgett / Forgue	No RMW	SEWARD /AK2240757 (CWS/4000)					▼						Stage 1: Failed to take HAA5 in 2009; Also failed to take chlorine residual on repeat total coliform samples taken in 2/2010	Stage 1: Need to collect HAA5 sample and continue to take distribution chlorine residual every time coliform sample is taken	
Kenai/ Southeast	Blodgett / Forgue	No RMW	SEWARD MARINE INDUSTRIAL CENT /AK2244159 (CWS/535)					▼						Stage 1: Failed to test for DBP in 2009	Stage 1: Sample for DBP in 2010	
Mat-Su	Smith / Robertson	No RMW	SHADY NOOK /AK2220162 (TNCWS/25)	▼										Last violation June 2010	Submit engineering for final approval to return to quarterly TCR schedule	
Northern	Williams / Johnson	NSHC	SHAKTOOLIK WATER SYSTEM /AK2340442 (CWS/240)		▼			▼						SWTR: System has had 95th percentile turbidity TT exceedance vios in January, February, March and April 2010. Turbidity problems are due to high turbidity source water. System has had 2 turbidity and EPCl2 MON vios in past 6 months for not submitting May and June 2010 Operator Reports. System rec'd a mon vio for no dist Cl2 in May 2010. System needs treatment upgrades to address high turbidity issues. Stage 1: System had MON vio's for missing 3rd and 4th qtrs 2009 TTHM/HAA5 sampling due to lab error. The system did sample the 1st and 2nd quarter of 2010. At this time neither TTHM and HAA5 results exceed the RAA MCL's. The system missed only on t-coli/distr. Cl2, May 2010, in the past 12 month. System sampled right away on June 1st, 2010. EPS is continuing to work with system to get back into compliance.	SWTR: As of June 2010 system has 0 of 6 months towards SWTR RTC. Earliest to RTC SWTR: 6 months after high turbidity TT issues are resolved and being current on reporting monthly turbidities, EP Cl2's and dist Cl2. System needs treatment plant upgrade to address high turbidities. Stage 1: As of June 2010, system has 1 of 12 months to RTC. To RTC, system needs to sample TTHM/HAA5 quarterly and continue monthly distr. Cl2 sampling. Earliest to RTC Stage 1: there is no reason for the system not to RTC by of May 2011 assuming continued quarterly TTHM/HAA5 and dist Cl2 sampling and continue to stay below the MCL's for TTHM/HAA5.	Needs hardware upgrade to resolve turbidity issues. Alternative filtration does not meet LT1.
Northern	Williams / Johnson	NSHC	SHISHMAREF WATER SYSTEM /AK2340484 (CWS/572)					▼						Stage 1: System has submitted all quarterly TTHM/HAA5 samples and monthly dist Cl2 sampling in the past 12 months. System still exceeds the TTHM RAA MCL.	Stage 1: As of June 2010, system has 0 of 12 months to RTC, due to high TTHM. System is currently upgrading the WTP to address high TTHM, and needs to continue quarterly TTHM/HAA5 and monthly distr. Cl2 sampling. Will RTC 12 months after TTHM/ HAA5 RAA's are below the MCL.	Installed direct filtration treatment followed by GAC. Interim approval to operate issued July 21, 2009. During Summer 2009 some glitches in new treatment system polymer feed controls created several turbidity excursions. ANTHC indicates that problems have been resolved and should not be repeated for 2010 period.
Southcentral/ ANC	Guzman/Reichardt	YKHC	SLEETMUTE WATERING POINT /AK2271874 (CWS/100)					▼						Stage 1: last violation 1/10 for lack of DS Cl residual M&R same time/place as bacti due to missed monthly bacti.	6 of 12 months to RTC for Stage 1 violation by January 2011 with continued DS Cl residual monitoring & reporting (M&R) at same time/place as monthly bacti and collection of annual TTHM/HAA5.	No known hardware problems.
Northern	Williams / Johnson	NSHC	STEBBINS CITY WATER SUPPLY /AK2340492 (CWS/589)		▼									SWTR: System is in significant compliance but did not collect enough EP Cl2 samples in the month of February 2010 (24 of 40), April 2010 (36 of 40), May 2010 (34 of 40) and June 2010 (36 of 40). System has not had any turbidity or dist Cl2 TT or Mon vios in past 6 months.	SWTR: As of June 2010, system has 0 of 6 months toward RTC. To RTC, system needs to submit 6 consecutive operator reports with no monitoring or TT vios for turbidity, dist and EP Cl2. Earliest to RTC SWTR: December 2010.	Has pressure sand filtration followed by bag filtration. Filtration system does not meet LT1. No known plans for upgrading treatment system.
Northern	Grantham/Johnson	TCC	STEVENS VILLAGE WATER SYSTEM /AK2360442 (CWS/87)					▼						Stage 1: Violations for failure to report distribution chlorine residual levels with the routine t-coli samples. They missed submitting t-coli samples in September, November, and December 2009 and missed reporting the distribution residual with their March 2010 t-coli sample. Sent an email with copy to TCC addressing the missing samples and results with a reminder for May t-coli sample with distribution chlorine on 5/21/2010.	Stage 1: The last violation was for missing the March 2010 chlorine residual with the monthly t-coli sample. They will need 12 consecutive months with no Stage 1 violations, including TTHM/HAA5 and dist Cl2 monitoring, in order to RTC. As of July 2010, they have 4 of the 12 months required to RTC.	New VSW project to renovate the WTP building might have some funding to look at the current well and determine if it is a GWUDISW. Project is on stand-by right now b/c of managerial capacity issues.

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Kenai/ Southeast	Burg / Khan	DEC	TATITLEK WATER SYSTEM /AK2291130 (CWS/95)					▼						Stage 1: Failure to monitor for DBP and MCL issue	Stage 1: 3 of 4 quarters toward monitoring compliance as of 4/2010. Continue testing for DBPs quarterly. Appears new treatment plant is addressing DBP MCL.	
Southcentral/ ANC	Edmunds/ Tyrell	No RMW	THE PIT /AK2263027 (TNCWS/200)			▼								Failure to complete monitoring for Nitrate. Last Sample 2005.	Will RTC with Nitrate Sample.	
Kenai/ Southeast	Burg / Khan	DEC	THORNE BAY /AK2120216 (CWS/957)					▼						Stage 1: DBP MCL	Stage 1: Need to lower DBP level	
Southcentral/ ANC	Guzman/ Reichardt	YKHC	TULUKSAK WATER SYSTEM /AK2270223 (CWS/310)					▼						Stage 1: last violation 8/09 for lack of DS Cl residual M&R same time/place as bacti due to missed monthly bacti.	11 of 12 months towards Stage 1 RTC by August 2010 with continued monitoring and reporting of DS Chlorine residual at same time/place as monthly bacti.	No known hardware problems.
Southcentral/ ANC	Guzman/ Reichardt	YKHC	TUNUNAK WATER SYSTEM /AK2270231 (CWS/354)	▼	▼			▼						TCR: Last vio 05/10 for lack of TC sample due to freeze ups. Intermittent water sampling due to freeze ups Jan-June 2010. SW: Last violation 6/10 w/ lack of EP and DS chlorine reporting, turbidity data and no monthly operator reports submission due to lack of SW monitoring equipment installed. Stage 1: Last vio 05/10 due to missed DS Cl residual level monitoring and reporting at same time/place as monthly bacti.	2 of 6 months towards TCR RTC by Nov 2010. Can RTC for SWTR upon installation/upgrade of water treatments/filtration that meets SW requirements. 2 of 12 months towards Stage 1 RTC by May 2011 with continuous M&R of distribution chlorine residual levels.	Frozen lines throughout community in January-June 2010. Unable to inject chlorine to return circulating line w/ no water coming back due to freeze up, hence, no distribution residual read. VSW has on-going feasibility studies.
Northern	Williams / Johnson	NSHC	UNALAKLEET CITY WATER SUPPLY /AK2340387 (CWS/757)		▼			▼						SWTR: System is in significant compliance with only one TT turbidity vious in past 6 months. System exceeded the 95th percentile for turbidity samples slightly in May 2010 with 6.29% (9 of 143) turbidity samples being above the 0.3 NTU turbidity level. System has not had any chlorine TT or Mon vious in past 6 months. Stage 1: System has not missed sampling for TTHM/HAA5 in past 12 months, system sampled 3rd and 4th quarters of 2009 and 1st and 2nd quarter 2010. System has not missed any monthly t-coli/distr Cl2 in the last 12 months. System still has RAA for HAA5 that exceeds the MCL.	SWTR: As of June 2010, system has 1 of 6 months toward RTC. To RTC, system needs to submit 5 more consecutive operator reports with no monitoring or TT vious for turbidity, dist and EP Cl2. Earliest to RTC SWTR: November 2010. Stage 1: As of June 2010, system has 0 of 12 months to RTC, due to HAA5 RAA MCL's. System needs to continue quarterly TTHM/HAA5 and monthly distr. Cl2 sampling and get RAA below the MCL to RTC. Earliest to RTC Stage 1: when the HAA5 RAA is addressed and stays below the MCL for 12 months.	Needs hardware to address the TTHM/HAA5 MCLs. Has direct filtration with three pressure filters. Needs to implement recommendation from CPE for turbidity alarm system. Turbidities tend to rise during periods when plant operates unattended (i.e. nights and weekends). 1/09 completed Design Analysis Report for new source and raw water transmission line. Is not known yet whether new source will affect compliance with DBP's.
Mat-Su	Little / Robertson	No RMW	UTOPIA MEADOWS S/D /AK2220094 (CWS/174)				▼							System exceeded MCL for Arsenic, January 2010 (RAA exceeded)	Will RTC when have samples below MCL	
Kenai/ Southeast	Burg / Khan	No RMW	VALLENAR VIEW MOBILE HOME PARK /AK2120012 (CWS/225)					▼						Stage 1: DBP MCL and monitoring violations	Stage 1: Need to address DBP MCL and test DBP quarterly (missing fourth quarter for HAA5s in 6/2010). LT1ESWTR and DBP MCL still needs to be addressed	Owner has hired an engineer to assess system and propose water treatment system upgrades (LT1 cartridge filtration upgrades may not address DBP - needs review)
Southcentral/ ANC	Edmunds/ Tyrell	No RMW	VFW KODIAK POST #7056 /AK2250493 (TNCWS/27)		▼									Failure to conduct monitoring for SWTR. Last violation June 2010.	Will need six months of good reporting for RTC. (0 of 6 months towards RTC). Earliest system could RTC is December 2010.	
Kenai/ Southeast	Burg / Khan	No RMW	WATER TAP /AK2121438 (TNCWS/25)	▼				▼						TCR, Stage 1 - valid monitoring vio	TCR: System owner needs to sample every month of operation. Stage 1: Need 12 months of monitoring compliance	
Kenai/ Southeast	Blodgett / Forgue	No RMW	WATER WORKS /AK2249092 (CWS/50)					▼						Stage 1: distribution chlorine monitoring violation	Stage 1: Failed to test for chlorine residual in July. (0 of 12 months toward RTC)	
Kenai/ Southeast	Burg / Khan	SEARHC	YAKUTAT PWS /AK2130172 (CWS/740)					▼						Stage 1: Need to sample chlorine residual same time and place as coliform sample	Stage 1: No coliform sample January 2010, no dist. Chlorine residual reported. Continue to sample coliform monthly and measure residual same time and place (5 of 12 months toward RTC as of June 2010.)	
Southcentral/ ANC	Guzman/ Reichardt	No RMW	YK DELTA REGIONAL HOSPITAL /AK2271083 (CWS/510)					▼	▼					Stage 1: Last violation 3/10 for TTHM/HAA5 MCL exceedances. Pb and Cu Last violation 12/08 with missed 2nd 6-month standard set of Pb and Cu sampling following Copper exceedance 10/3/2005.	0 of 4 qtrs towards Stage 1 RTC w/ below MCL DBPs. Pb and Cu: 2 optional six-month standard sets taken Spring & Fall 2009 did not meet <AL readings. PWS needs to resume Corrosion Control Treatment Process in 2010.	No known hardware problems.
Northern	Bodyfelt / Johnson	No RMW	YKSD - ALLAKAKET SCHOOL /AK2300206 (NTNCWS/45)		▼									SWTR: System failed to keep chlorine residual levels at 0.2 mg/L or greater in Jan and Feb 2010; thus resulting in 2 TT violations in a 6 month period. System has monitoring vious for not submitting operator reports for April and May. System has no vious for bacti/distr. Cl2 in past 6 months. System needs a certified operator to run the new plant.	SWTR: As of July 2010 system has 2 of 6 months towards RTC. To RTC system must have 6 consecutive months with no monitoring or TT vious for turbidity, EP Cl2 and t-coli bacti/distr.Cl2. System is expected to RTC November 2010.	System was granted construction approval for a new bag treatment system meeting LT1. Have had source pumping problems that have not been permanently resolved. Comments were sent to Engineer to resolve issues with WTP so final approval to operate can be granted.
Contact Information																
Matsu = Office located in Wasilla, AK covers the Matsu area (Staff: Tee Little (EPS) 376-1860, LeeAnn Smith (EPS) 376-1844, Jeff Warner (Program Coordinator) 376-1861, Roy Robertson (Engineer) 376-1862.																
Northern = Office located in Fairbanks, AK covers the Northern Alaska PWSs (Staff: Linda Grantham (EPS) 451-2137, Ellen Williams (EPS) 451-2231, Dawnn Bodyfelt (EPS) 451-2170, Audrey Lammers (EPS) 451-3038, Lee Johnson (Engineer) 451-2179)																

July 2010 SNC List			Definitions and Staff Contact Information located at bottom of list										General Status Comments	How to RTC	Known Hardware Problems
Program Area	DW Program staff	RMW Service Area	System Information										Comments as of August 4, 2010	Comments as of August 4, 2010	Comments as of August 4, 2010
			TCR	SWTR	Nitrate	Arsenic	Stage 1	PB/CU	IOC	VOC	SOC	CCR			
Southcentral / ANC Office located in Anchorage, AK covers Anchorage bowl, Bethel/YK Delta, Dillingham area, Aleutian Chain, Pribilof and Kodiak Islands area PWSs (Staff: David Edmunds (PS) 697653, Leah Guzman (EPS) 269-7518, James Latimer (EPS) 269-7521, Leticia Tadina (EPS) 269-7517, Sarah Rygh (Engineer) 269-3076 GENERAL SNC QUESTIONS: Jeanine Oakland (EPS) 269-2007 or Kelly Cobbs (EPS) 269-7630															
Kenai / Southeast = Office located in Soldotna, AK covers the Kenai Peninsula and Southeast area PWSs Staff: Jim Blodgett (EPS) 262-5210 xtn 224, Scott Fergue (Engineer) 262-5210 x243, David Khan (Engineer) 465-5317, Eric Burg (EPS) 262-5210 x246															
Remote Maintenance Worker (RMW) Service Area Abbreviations APIA= Aleutian Pribilof Island Association BBAHC= 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 Remote Maintenance Worker Programs															
Definitions ANTHC= Alaska Native Tribal Health Consortium ARWA= Alaska Rural Water Association BACTI or t-Coli = Total Coliform Sample CCR = Consumer Confidence Report CFE= Combined Filter Effluent EHO= Environmental Health Officer EPA= Environmental Protection Agency FANLs= Facility Analyte Level (refers to SW/Stage 1 monitoring requirements) IFE= Individual Filter Effluent IOC = Inorganic Chemicals LEAD= Lead/Copper Rule LT1 = Long Term1 Enhanced Surface Water Treatment Rule M/R= Monitoring and Reporting (violation) NOV= Notice of Violation OCC = optimal corrosion control or corrosion control program (Lead/Copper Rule) PN= Public Notice PWS= Public Water System RADs= Radionuclides Rule RMW= Remote Maintenance Worker RTC = Return to compliance (fall off SNC list) SOC = Synthetic Organic Chemicals STAGE 1 = Stage 1: Disinfectants and Disinfection By Products Rule Surface Water= Surface Water SNC for violations of SWTR and LT1 SWTR = Surface Water Treatment Rule TCR = Total Coliform Rule (Also called Bacti) TT= Treatment Technique (violation) VOC = Volatile Organic Chemicals VSW= Village Safe Water															