

Definitions and Staff Contact Information located at bottom of list				Environmental Program Specialist Comments as of November 9, 2009													
Program Area	DW Program Staff	RMW Service Area	System Information (Name, PWSID, System Type, Population)	TCR	SWTR	Nitrate	Stage 1	Arsenic	LEAD/COPPER	IOC	VOC	RADS	SOC	CCR	General Status Comments	How to RTC	Known Hardware Problems
Mat-Su	Little / Pigg	No RMW	AAA APARTMENTS / AK2226826 (CWS/45)												System needs to upgrade/optimize treatment.	Requires (2) six month sets of samples to RTC. System plans to take both sets in CY 2010. System can RTC no earlier than December 2010.	
Southcentral/ANC	Guzman / Reichardt	No RMW	AC ALASKA COMMERCIAL STORE / AK2270427 (NTNCWS/475)												Stage 1: Last violation in 09/09 with lack of DS Cl Residual reporting due to missed monthly bacti.	0 of 12 months to RTC for Stage 1 violation by September 2010 with continued DS Cl residual monitoring & reporting (M&R). Collected TTHM/HAA5 Jan 09.	No known hardware problem.
Southcentral/ANC	Edmunds / Tyrell	APIA	ADAK CORPORATION / AK2260595 (CWS/340)												System was sent a letter to install filtration by September 2008.	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)												SWTR: Failure to conduct required monitoring for Stage 1 and SWTR. Last Violation SWTR was September 2009 for missed operators reports.	SWTR will take six months of good operator reports (0 of 6 months). Earliest they could RTC is March 2010.	
Southcentral/ANC	Edmunds / Tyrell	APIA	AKUTAN / AK2260252 (CWS/105)												Failure to conduct required monitoring for Total Coliform Rule, SWTR, Stage 1, and VOC. Last Violation SWTR was September 2009 for missed operators reports. Last Violation for Stage 1 was September 2009 for missed residual DBP sample.	TCR: System last violation for TCR was September 2009. TCR will take six months of TC sampling. (0 of 6 months). SWTR: Last violation for SWTR was September 2009. (0 of 6 months towards RTC) Earliest they could RTC for SWTR is March 2010. Stage 1: Last Stage one Violation was September 2009. System could RTC with 12 months of good Stage 1 reporting (0 of 12 months.) VOC: System will need to take a VOC to RTC.	
Southcentral/ANC	Guzman / Reichardt	DEC	ALAKANUK WATER SYSTEM / AK2270362 (CWS/570)												SW: Last violation 07/09 with Treatment technique vio (TT), missed TOC/Alkalinity (DPRE) monitoring previous months in 2009. Stage 1: Last vio 09/09 due to lack of 1st thru 3rd qtrs in 2009 TTHM/HAA5 monitoring although continuous bacti samples & distro chlorine residual reports were provided.	SWTR: 2 of 6 months towards SWTR RTC by Jan 2010. Stage 1: Can RTC for Stage 1 w/ 4 qtrs of DBP monitoring and continuous distro chlorine residual monitoring w/ monthly bactis by Sep 2010.	No known hardware problem.
Mat-Su	Little / Pigg	No RMW	ALASKA BIBLE COLLEGE / AK2292099 (CWS/115)												System has collected all quarterly samples, results should be submitted by 12/31/2009.	System will RTC in December 2009 after receipt of pending quarterly results.	
Mat-Su	Little / Pigg	No RMW	ALASKA SALES & SERVICE VALLEY / AK2220134 (NTNCWS/75)												Will collect 2nd 6-month set and will RTC by 12/31/2009	Requires (2) six month sets of samples to RTC. System is currently collecting second set of samples. System can RTC no earlier than December 2009.	
Northern	Grantham / Johnson	TCC	ALLAKAKET PUBLIC WATER SYSTEM / AK2300816 (CWS/90)												Stage 1: System missed their 2008 TTHM/HAA5 sampling, but submitted samples on 2/18/2009. Even though the TTHM/HAA5 monitoring vio's were RTC'd in February, the missing of the t-coli/distr. Cl2 reading that month, is keeping the system on the SNC list.	Stage 1: As of October 09 system has 8 of 12 months towards RTC. System must have 12 consecutive months with no monitoring or MCL vio's for TTHM/HAA5 or t-coli bacti/distr.Cl2. Earliest to RTC Stage 1: February 2010	
Northern	Grantham / Johnson	Manilaq	AMBLER COMMUNITY WATER SYSTEM / AK2300214 (CWS/380)												Stage 1: System missed their 2008 TTHM/HAA5 sampling, but submitted samples on 3/26/2009. The TTHM/HAA5 monitoring vio's were RTC'd, but missing their July 08, Feb. and July 09 dist Cl2 residual readings is keeping the system on the SNC list.	Stage 1: As of October 09 system has 3 of 12 months towards RTC. System must have 12 consecutive months with no monitoring or MCL vio's for TTHM/HAA5 or t-coli bacti/distr.Cl2. Earliest to RTC Stage 1: July 2010	
Kenai/Southeast	Burg / Khan	SEARHC	ANGOON PUBLIC WATER / AK2130017 (CWS/450)												SWTR: Inadequate and inaccurate reporting, as well as need for upgrades Stage 1: DBP MCLs and chlorine residual monitoring	SWTR: Needs accurate and timely operator reporting. Stage 1: continue to test distribution chlorine residual same time and place as coliform sample (11 of 12 months toward compliance) DBP MCL - need to reduce DBP	System needs equipment upgrades to address turbidity monitoring and may need equipment to improve backwash capabilities or other upgrades to remove precursor organics and lower DBP levels. Angoon is scheduled for media replacement and minor modifications before May 2010.
Southcentral/ANC	Guzman / Reichardt	YKHC	ANVIK WATER SYSTEM / AK2280171 (CWS/96)												Stage 1: Last violation in 03/09 with lack of DS Cl Residual reporting although monthly bacti was collected.	7 of 12 months towards Stage 1 RTC by March 2010 w/ 12-month violation-free monitoring for DS Cl residual levels at same time/place as monthly bacti.	No known hardware problem.
Southcentral/ANC	Guzman / Reichardt	YKHC	ATMAUTLUAK WATER SYSTEM / AK2271033 (CWS/311)												Nitrate: last vio 12/08 w/ missed annual samples 2007-2008. Stage 1: Last vio 9/09 with missed distribution chlorine residual levels reporting on 3 of 4 bacti repeats. Arsenic: last violation 12/07 with last periodic sample in 1998.	Stage 1: 0 of 12 months toward Stage 1 RTC by April 2010 w/ continuous reporting of distribution chlorine residual levels same time/place as monthly bacti. Can RTC for Nitrate and Arsenic w/ sample collections in 2009.	No known hardware problem.
Northern	Lammers / Johnson	No RMW	BADGER ROAD BAPTIST CHURCH / AK2315146 (TNCWS/48)												TCR: System missed 3rd qtr. 2008, 1st and 2nd qtr. 2009 TCR samples.	TCR: Has 1 of 2 qtrs to RTC. Expected to RTC by 12/31/2009.	
Kenai/Southeast	Burg / Khan	No RMW	BARTLETT COVE WATER SYS / AK2130198 (NTNCWS/123)												Stage 1: DBP MCLs (expected to RTC next calendar quarter)	Stage 1: Continue to monitor DBP quarterly and meet MCLs. MCL based on running annual average	New water treatment plant constructed in 2008. With its continued satisfactory operation, the running annual average of satisfactory test results should result in MCL violation closure next calendar quarter.
Northern	Grantham / Johnson	TCC	BEAVER WATER SYSTEM / AK2360230 (CWS/99)												Stage 1: System missed their 2008 TTHM/HAA5 sampling, but submitted samples on 3/24/2009. The TTHM/HAA5 monitoring vio's were RTC'd. System missed their Oct. and Nov. 08, and Jan., March, May, June, and September 09 dist Cl2 residual readings.	Stage 1: As of October 09 system has 1 of 12 months towards RTC. System must have 12 consecutive months with no monitoring or MCL vio's for TTHM/HAA5 or t-coli bacti/distr.Cl2. Earliest to RTC Stage 1: September 2010	

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Northern	Bodyfelt / Johnson	NSHC	BERING ST SD - TELLER SC/WASH / AK2340248 (CWS/295)				▼								<p>Stage 1: System took 1st quarter 2009 TTHM/HAA5, however due to lab error samples were not analyzed. System sampled 2nd quarter TTHM/HAA5 but missed 3rd quarter. TTHM MCL vio's beginning 3rd quarter 07, and HAA5 MCL vio beginning 4th quarter 07. System is currently in compliance with bacti/distr. Cl2 monitoring.</p>	<p>Stage 1: As of October 09 system has 0 of 12 months toward RTC. To RTC system must resolve MCL issue and continue quarterly TTHM/HAA5 and monthly t-coli bacti/distr Cl2 sampling. System must have 12 consecutive months with no monitoring or MCL vio's for TTHM/HAA5 or t-coli bacti/distr.Cl2.</p>	Has cartridge filtration that does not meet LT1. TTHM & HAA5 MCL exceedances.
Southcentral/ANC	Guzman / Reichardt	No RMW	BETHEL COMMUNITY SERVICES / AK2271091 (NTNCWS/91)			▼	▼								<p>Nitrate: last vio 12/08 w/ missed annual samples 2007-2008. Stage 1: Last vio 12/08 with missed TTHM/HAA5 annual monitoring in 2008.</p>	<p>Nitrate: Can RTC for Nitrate with 2009 annual collection. Stage 1: 10 of 12 months towards Stage 1 RTC with 12 consecutive months of M&R of distribution chlorine residual levels taken at same time/place as monthly bacti and annual collection of TTHM/HAA5 by December 2009.</p>	No known hardware problem.
Mat-Su	Smith / Pigg	No RMW	BIG LAKE MOTEL / AK2224963 (TNCWS/113)	▼											Re-named to The Hangar Lounge. Currently has 1 of 2 quarterly samples completed.	Requires 2 consecutive quarters of TCR absent samples to RTC. System has collected 1 of 2 samples. System can RTC if collect Oct-December 09 quarterly sample.	
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)				▼								<p>Stage 1: As of October 2009 system has 12 months of t-coli/distr. Cl2. System has sampled all required quarterly TTHM/HAA5 samples in 2008 and 2009. System is only on SNC list for Stage 1 due to TTHM/HAA5 RRA's exceeding MCL's.</p>	<p>Stage 1: As of October 2009, 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.</p>	As of Nov 1, 2009 plans a for new intake and transmission line are under review. Plans for a new treatment plant are proposed to be submitted winter 2009-2010. Still trying to obtain information needed to grant final approval to operate existing direct filtration treatment system. Current system has not resolved TTHM/HAA5 MCL exceedances
Southcentral/ANC	Tadina / Rygh	No RMW	CAMP CARLQUIST - CUBWORLD / AK2212500 (TNCWS/56)			▼									Last violation 9/30/09 for missed 3rd quarter sample	Needs to submit 2 quarters of Nitrate sample	
Northern	Williams / Johnson	TCC	CHALKYITSIK VILLAGE WATER / AK2300183 (CWS/110)				▼								<p>Stage 1: As of September 2009, system only has vio's for very high TTHM/HAA5 RAA's exceeding the MCLs. System has not had any other Stage 1 monitoring vio's since April 2007.</p>	<p>Stage 1: As of September 2009, system has 0 of 12 months 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 TTHM/HAA5 RAA's are addressed and stay below the MCL for 12 months.</p>	Revised engineering plans for new treatment system including coagulation and multi media pressure filters (direct filtration) were granted Interim Operational Approval September 9, 2009. 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)				▼								<p>Stage 1: last vio 6/09 with lack of 2nd qtr TTHM/HAA5 data due to hold time exceedance and were unable to resample.</p>	1 of 4 qtrs of DBP collections and continuous 12-month monitoring for DS Cl residual levels to RTC for Stage 1 by June 2010.	Note: Lab unable to ship sample kit to PWS until July 2009.
Kenai/Southeast	Burg / Khan	DEC	CHENEGA IRA VILLAGE / AK2291952 (CWS/80)		▼		▼								<p>SWTR: hardware and historical reporting issues; Stage 1: need to sample chlorine residual same time and place as coliform sample</p>	<p>SWTR: continue to submit complete operator reports before 10th of each month, take distribution chlorine same time and place as coliform sample and include reading on operator report Stage 1: (0 of 12 months toward compliance as of October 2009)</p>	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 both rules was September 2009.	Will RTC with 12 months of good reporting for Stage 1 (0of 12 months toward RTC). Last violation for SWTR was September (0 of 6 months towards RTC).	
Southcentral/ANC	Guzman / Reichardt	YKHC	CITY OF KWETHLUK / AK2261371 (CWS/627)				▼								<p>Stage 1: Last vio 9/09for lack of distribution chlorine residual level M&R w/ missed monthly bacti and lack of TTHM/HAA5 for 2006-2008 compliance period.</p>	1 of 12 months towards Stage 1 RTC w/ continued DS Cl Residual level reporting at same time/place as monthly bacti and TTHM/HAA5 sample collection in 2009.	No known hardware problem.
Southcentral/ANC	Edmunds / Tyrell	BBAHC	CLARKS POINT WATER SYSTEM / AK2260202 (CWS/88)			▼									Failure to complete monitoring for Nitrate. Last Sample 2006.	Will RTC with Nitrate Sample.	
Kenai/Southeast	Burg / Khan	DEC	COFFMAN COVE / AK2120436 (CWS/199)				▼								<p>Stage 1: DBP MCLs as well as monitoring violations</p>	<p>Stage 1: New violations for failure to monitor for DBP (July-Sept. quarter). Needs to continue to test for DBPs quarterly, and continue to improve treatment to lower DBPs.</p>	Per operator, system to start using new polymer aid to try to lower turbidity and remove more precursor organics
Mat-Su	Little / Pigg	No RMW	CRNA ADMIN/HUMAN SERVICES / AK2292608 (NTNCWS/86)	▼											System has collected 5 consecutive months of TCR; system will RTC after collecting November TCR sample. RTC by 12/1/2009.	Requires 6 consecutive months of TCR absent samples. System can RTC after November 2009 sample results are received.	
Northern	Williams / Johnson	Manilaq	DEERING UTILITY SYSTEM / AK2340222 (CWS/150)		▼		▼								<p>SWTR: System has not been sampling enough EP Cl2 samples-and also has TT violations for levels being below 0.2. System is also not taking enough turbidity samples, and has exceeded the 95%. System did not send in April 2009 Operator Report, due to being out of water. The system is currently on a BWN, due to turbidity and chlorine TT violations. Stage 1: System missed quarterly TTHM/HAA5 sampling in 2008 & 2009. System RAA's do not exceed MCLs.</p>	<p>SWTR: As of September 2009, system has 0 of 6 month to RTC. To RTC system 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 EPCl2 readings above 0.2 mg/L for 6 months. Stage 1: As of September 2009, system has 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 is September 2010.</p>	VSW is in early stages of studying the source water in preparation for designing a new treatment system in 2008. No new information on the hardware of this system and the system does not meet LT1.

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Southcentral/ANC	Guzman / Reichardt	YKHC	EMMONAK WATER SYSTEM / AK2270299 (CWS/820)	▼											SW: Last violation 9/09 with insufficient turbidity reporting, & EP residual disinfection readings, missed Sep TOC/Alkalinity M&R. Stage 1: Last vio 6/09 with missed distribution chlorine residual level M&R at same time/place as monthly bacti.	SWTR: 0 of 6 months towards SW RTC with continued reporting of CFE turbidity and entry point chlorine residuals => 0.2 mg/L. Could RTC in Mar 2010. Stage 1: 4 of 12 months towards Stage 1 RTC by June 2010.	Lack of certified operator w/ previous certified WOP accepting FEMA employment mid-2009. RMW assistance requested.
Southcentral/ANC	Tadina / Rygh	No RMW	ESPRESSO EXRESSIONS / AK2218755 (TNCWS/54)	▼											TCR - last violation 9/30/09;	TCR - to RTC needs to quarters of good TCR sample.	
Southcentral/ANC	Tadina / Rygh	No RMW	ESTELL S/D, LOT 2 / AK2216902 (CWS/90)	▼											Last violation 9/30/2009, failure to conduct monitoring for TCR	System needs six months of good TCR sampling (0 of 6 months toward RTC)	
Southcentral/ANC	Edmunds / Tyrell	No RMW	EVERGREEN LOGGING CAMP / AK2250427 (CWS/65)	▼											Failure to conduct monitoring for Total Coliform Rule. Last Violation was July 2009.	System needs six months of good TCR sampling (2 of 6 months toward RTC). Could RTC in March 09.	
Mat-Su	Smith / Pigg	No RMW	FIRST BAPTIST CHURCH OF WILLOW / AK2220073 (TNCWS/102)	▼											System collected a second quarter sample, but failed to collect a third quarter sample.	Requires 2 consecutive quarters of TCR absent samples to RTC. System has collected 0 of 2 samples. System could RTC if collect Oct-Dec 09 quarter and Jan-March 2010 quarter.	
Southcentral/ANC	Tadina / Rygh	No RMW	FOREST PARK TC / AK2210794 (CWS/175)	▼											Last violation 6/30/2009, failure to conduct monitoring for TCR	System needs six months of good TCR sampling (3 of 6 months towards RTC by December 2009).	
Northern	Williams / Johnson	TCC	FT. YUKON PUBLIC WATER SYSTEM / AK2360256 (CWS/650)	▼											SWTR: System has not been sampling enough EP Cl2 samples- June (18 of 40), August (20 of 40) and September (28 of 40). System also had 7 EP Cl2 levels below the required 0.2 mg/L in Sept. System has been receiving turbidity monitoring vio's for not submitting any IFT pages in the past 6 month and turbidity monitoring vio's for not reporting any turbidity readings in the month of August, July (39 of 44) and April (3 of 4). System did not take a dist Cl2 sample in Sept.	SWTR: As of September 2009, system has 0 of 6 months towards RTC. System needs to take all EP Cl2, dist Cl2 and turbidity readings and keep EP Cl2 levels above 0.2 mg/L, turbidity levels below 0.3 NTU's, dist Cl2 levels detectable and submit the IFT page. System needs to submit OR's with no vio's for 6 month. Earliest to RTC SWTR : March 2010	
Northern	Williams / Johnson	NSHC	GAMBELL WATER SYSTEM / AK2340751 (CWS/669)				▼								Stage1: System is current on quarterly TTHM/HAA5 and dist Cl2 monitoring. As of 2nd quarter 2009, both TTHM/HAA5 single sample results had dropped below the MCL's, then the 3rd quarter HAA5 sample results exceeded the single MCL. Result for HAA5 RAA are still right above the MCL (61 ug/L) but will drop below if future results continue to be low. Continue bi-monthly TA-Provider Meetings and monthly reminder calls and phone conversations/e-mails/faxes.	Stage 1: As of September 2009, system has 0 of 12 months to RTC. To RTC, system needs to 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.	Has several stages of bag filtration. Alternative filtration does not meet LT1. New water treatment system being designed. Because of funding issues construction was postponed until summer of 2009 but as of Nov 2, 2009 design plans have not yet been submitted to DEC for review. New storage tank was put into operation in 2009 in preparation of developing a new source. Operation approval request for the new tank has not been requested.
Northern	Williams / Johnson	NSHC	GOLOVIN COMMUNITY WATER SYSTEM / AK2340214 (CWS/150)				▼								Stage 1: System missed 4th quarter 2008 and 2nd quarter 2009 TTHM/HAA5 sampling. Results for both TTHM and HAA5 RRA are way above MCL. Needs WTP upgrade to address MCL exceedances. System missed recording their distr. Cl2 result with the Nov 2008 and Feb 2009 sampling.	Stage 1: As of September 2009, system has 0 of 12 months to RTC. To RTC, system needs WTP upgrade and treatment to address TTHM/HAA5 MCL's 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.	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 ANTHC continues to delay progress on the project. Downtown water main replacement project (ANTHC Project AN-03-R29) has not received final operation approval. The interim approval has expired. ADEC is waiting on response from ANTCH on this project.
Southcentral/ANC	Guzman / Reichardt	YKHC	GRAYLING WATER SYSTEM / AK2280066 (CWS/195)	▼	▼	▼	▼								SW: Last violation 9/09 with missing and/or insufficient monthly Operator reports, lack of EP or DS chlorine & turbidity data. Nitrate: Last vio 12/08 with lack of annual samples 2007-2008. Stage 1: last vio 9/09 with missed monthly bacti and lack of distribution chlorine residual M&R, lack of TTHM/HAA5 annual samples 2007-2008. Arsenic: Last vio 12/08 for missed 2007-2008 monitoring. VOCs: Last vio 12/08 for missed annual samplings 2007-2008.	SWTR :0 of 6 months towards SWTR RTC by March 2010. Stage 1: 0 of 12 months towards Stage 1 RTC by Sep 2010 w/ 12-month continuous DS chlorine residual monitoring w/ monthly bactis and collection of annual TTHM/HAA5 in 2009. Can RTC for Nitrate, Arsenic, and VOCs with sample collection in 2009.	PWS lost ARUC membership in October 2009. ANTHC water distribution mains replacement project construction postponed to 2010 w/ lack of funding & unmet RUBA essential indicators & SNC status.
Kenai/Southeast	Litchfield / Forgue	No RMW	GREATLAND VILLAGE PARK / AK2243771 (CWS/30)					▼							PbCu: valid violation	PbCu: System tested twice in same six month period. Need to test in June 2010 to RTC.	
Northern	Williams / Johnson	DEC	GULKANA VILLAGE / AK2380214 (CWS/83)				▼								Stage 1: System has not had any monitoring vio's since December 2006 for dist Cl2 and TTHM/HAA5. Stage 1 vio's are for TTHM & HAA5 RAA's exceeding the MCL only.	Stage 1: As of September 2009, 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. ANTHC project is pending and Kyle Downing is working with the system. ANTHC has indicated they are in early design stages for a new surface water intake and treatment system.
Kenai/Southeast	Burg / Khan	No RMW	GUSTAVUS AIRPORT / AK2111476 (TNCWS/159)			▼									Nitrates: valid vio last sample collected 1/2006	Nitrates: Needs to sample this year.	
Kenai/Southeast	Burg / Khan	No RMW	HAINES / AK2110619 (CWS/1613)	▼											SWTR: treatment technique violations	SWTR: treatment technique violations due to elevated turbidities	

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Kenai/Southeast	Burg / Khan	No RMW	HECLA GREENS CREEK 920 LEVEL / AK2119205 (NTNCWS/175)												VOC: monitoring violation valid last sampled for VOC 8/09	VOC: need to continue to monitor quarterly for VOCs	
Kenai/Southeast	Burg / Khan	No RMW	HECLA GREENS CREEK HAWK INLET / AK2113560 (NTNCWS/71)												Stage 1: distribution chlorine monitoring violations last vio 11/08, could RTC in November	Stage 1: Expected to RTC in November 2009 (11 of 12 months toward compliance)	
Kenai/Southeast	Burg / Khan	No RMW	HERRING BAY ASSOCIATION / AK2121478 (CWS/39)												TCR Valid last TCR vio 8/09.	TCR: Collect monthly total coliform samples, need 6 consecutive months with no TCR violations to RTC currently 0 of 6 months towards RTC	This system on long-term Boil Water Notices. Surface water without treatment. Borough plans to hook this system up to Mountain Point system by 2011.
Kenai/Southeast	Burg / Khan	SEARHC	HYDABURG / AK2120224 (CWS/415)												SWTR: Receiving treatment technique violations for turbidity and monitoring/ reporting violations for failure to take distribution chlorine samples, last violation Sept 09 Stage 1: Missing quarterly TTHM/HAA5 samples (last violation 7/09-9/09 quarter) and occasionally missing distribution chlorine samples as well.	SWTR: Needs upgrades to be able to adequately report LT1 turbidities, etc. Stage 1: Needs to continue to measure and report distribution chlorine residual same time and place as total coliform sample.	System needs upgrades to fully meet Long Term 1 SWTRs. No treatment plant project scheduled to date.
Southcentral/ANC	Tadina / Rygh	No RMW	JUDY'S CAFE / AK2212958 (TNCWS/32)												TCR - last violation 6/30/2009; for Nitrate - last violation 12/31/2008	TCR: Needs 2 quarters of good TCR sampling(1 of 2 quarters towards RTC by December 2009). Nitrate: Needs to submit 2009 Nitrate.	
Kenai/Southeast	Burg / Khan	SEARHC	KAKE MUNICIPAL WATER / AK2130083 (CWS/415)												Stage 1: DBP MCLs	Need to lower DBP level	Has air scour upgrade project in the works; unknown if this will address elevated DBPs - to be determined. Upgrades scheduled to be completed in 2010
Southcentral/ANC	Edmunds / Tyrell	No RMW	KALSIN BAY INN / AK2250207 (TNCWS/33)												Failure to conduct monitoring for Total Coliform Rule. Last Violation was 2nd Quarter 2009.	System needs six months of good TCR sampling (0 of 6 months toward RTC). Could RTC in January 2010.	
Kenai/Southeast	Burg / Khan	SEARHC	KASAAN / AK2120606 (CWS/46)												Stage 1: MCL Running annual average is below MCL. Last Stage 1 violation was for October-December 2008 quarter.	Needs 4 consecutive quarters to RTC for Stage 1, is currently 3 of 4 quarters towards RTC expect to RTC by October-December 2009 quarter if no Stage 1 violations occur.	
Southcentral/ANC	Guzman / Reichardt	YKHC	KASIGLUK WASHETERIA (AKIUK) / AK2270794 (CWS/425)												TCR: last violation 02/09 for missed monthly bacti sampling & should have RTC'd in August w/ continuous monthly TCR sampling. Old Washeteria shut down in September 2009 due to structural safety issues. Stage 1: last violation 02/09 for lack of DS Cl residual level reporting due to missed monthly bacti sample.	TCR RTC Aug 2009. 6 of 12 months towards Stage 1 RTC by Feb 2009.	Old washeteria shut down in Sep 2009 due to structural safety issues. ANTHC will work on fixing and putting old washeter back on line Dec 2009-Jan 2010. Community temporarily uses DW from LKSD Kasigluk watering points & traditional sources (rain catchment/ice blocks).
Kenai/Southeast	Burg / Khan	No RMW	KENSINGTON MINE JUALIN LABOR CAMP / AK2111561 (NTNCWS/300)												Lead and Copper: valid monitoring vio	Begin testing for PbCu (need two six month sets)	
Kenai/Southeast	Burg / Khan	No RMW	KETCHIKAN PUBLIC UTILITIES / AK2120232 (CWS/8652)												Stage 1: ongoing DBP MCL problem (see comments under known hardware issues)	Need to address DBP MCLs and continue to test DBP quarterly	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 UV and chloramines.
Northern	Grantham / Johnson	Maniilaq	KIANA WATER SYSTEM / AK2340230 (CWS/385)												Stage 1: System missed 2008 TTHM/HAA5 sampling, but is in compliance with monthly dist Cl2 residual readings. Received notification of new City Administrator. Sent email October 24 and November 2, 09 reminding the system to sample for TTHM/HAA5.	Stage 1: As of October 09, system has 0 of 12 months towards RTC. System must submit samples for TTHM/HAA5 in order to RTC and continue t-coli/dist. Cl2 monitoring. System must have 12 months of no vio's for TTHM/HAA5 or t-coli bacti/distr. Cl2. Earliest to RTC for Stage 1: 12 month after TTHM/HAA5 sampling without MCL exceedances and consistent distr. Cl2 monitoring.	
Southcentral/ANC	Guzman / Reichardt	YKHC	KIPNUK WATER SYSTEM / AK2270736 (CWS/470)												SWTR: last vio 9/09 due to system's inability to meet SWTR requirements. Nitrate: last vio 12/08 with missed monitoring 2007-2008. Stage 1: last vio 9/09 due to failure to collect DS CL w/ TCR sample w/ chlorination malfunction/in operation. Arsenic: last vio 12/08 with missed annual monitoring 2007-2008. 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.	SWTR: 0 of 6 months towards SWTR RTC by Mar 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 Sep 2010. Can RTC for Arsenic, Nitrates, and IOCs with 2009 sample collection.	Current filtration system does not meet LT1 req's. Currently unable to chlorinate due to equipment failure. Outdated cartridge bag filter. On Long-term BWN. ANTHC currently working on new washeteria construction and will be repairing corroded circulation lines to fill water to small storage tank.
Kenai/Southeast	Burg / Khan	SEARHC	KLAWOCK / AK2120169 (CWS/904)												Stage 1: DBP MCLs	Stage 1: Continue to monitor quarterly and running annual average should drop below MCL	System is trying to optimize precursor removal.
Northern	Grantham / Johnson	Maniilaq	KOBUK VILLAGE WATER SUPPLY / AK2340565 (CWS/93)												Stage 1: System missed their 2008 TTHM/HAA5 sampling, but submitted samples on 06/30/2009. The TTHM/HAA5 monitoring vio's were RTC'd, but missing their Nov 08 distr. Cl2. is keeping them on the SNC list.	Stage 1: As of October 2009 system has 11 of 12 months to RTC. The system must continue to collect annual samples for TTHM/HAA5 and monthly t-coli bacti/distr. Cl2 samples. Earliest to RTC Stage 1: November 2009.	
Southcentral/ANC	Edmunds / Tyrell	BBAHC	KOKHANOK WATER & WW SYSTEM / AK2263006 (CWS/155)												SW: Failure to monitor for SWTR, last Violation August 2009. Stage 1: Failure to monitor for stage 1. Last violation was May 2009. VOC: Failure to monitor for VOC. Last violation was 2008..	SW: System will need six months of good operator reports. (1 of six months toward RTC) . Stage1: System needs 12 months of good sampling plus DBP sample (4 of 12 months toward RTC). Can RTC in June 2010. VOC: System needs to sample for VOC. Will RTC with VOC sample.	

Program Area	DW Program Staff	RMW Service Area	System Information (Name, PWSID, System Type, Population)	TCR	SWTR	Nitrate	Stage 1	Arsenic	LEAD/COPPER	IOC	VOC	RADS	SOC	CCR	General Status Comments	How to RTC	Known Hardware Problems
Southcentral/ANC	Guzman / Reichardt	YKHC	KONGIGANAK WATER SYSTEM / AK2271025 (CWS/294)	▼	▼	▼									TCR: Last vio 7/09 w/ missed monthly bacti. SW: Last violation 9/09 for insufficient continuous monitoring and reporting (M&R) of CFE turbidity data and EPRD chlorine data., Stage 1 Last vio 7/09 w/ lack of DS Cl residual levels monitored/reported at same time/place as bacti due to missed July bacti.	TCR: 2 of 6 months towards TCR RTC by Jan 2010. SWTR: 0 of 6 months towards SW RTC with continued reporting of CFE turbidity and entry point chlorine residuals => 0.2 mg/L. Stage 1: 2 of 12 months to RTC for Stage 1 by July 2010.	System lacks equipment for continuous monitoring/ reporting of CFE turbidity as required under LT1 for a direct filtration system.
Northern	Williams / Johnson	Manilaq	KOTZEBUE MUN. WATER SYSTEM / AK2340060 (CWS/3290)				▼								Stage 1: System is on SNC for inadequate DBP precursor removal/TOC. TT vio's occurred in September 08, January, March and June of 2009. System has no vio's for TTHM/HAA5 and dist Cl2 monitoring.	Stage 1:As of September 2009 system has 3 of 12 months to RTC, due to inadequate DBP precursor removal. System needs 9 months of adequate treatment, and no TT or MON violations. Earliest to RTC for Stage 1: June 2010.	
Southcentral/ANC	Guzman / Reichardt	YKHC	KWIGILLINGOK WASHETERIA / AK2271700 (CWS/332)	▼	▼	▼	▼	▼			▼				TCR: Last vio 9/09 with missed bacti. SWTR: Last vio 9/09 due to lack of EP & DS chlorine and turbidity data. Nitrate: Last vio 12/08 for lack of annual samples (2005-2008). Stage 1: Last vio 9/09 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 12/08 for lack of annual sample. VOC: Last vio 12/08 for failing to collect annual samples since 2005.	TCR: 0 of 6 months towards TCR RTC by Mar 2010. SWTR: 0 of 6 months to RTC for SWTR by Sep 2010. Stage 1: 0 of 12 months to RTC for Stage 1 w/ TTHM/HAA5 and continued sampling for DS Cl residual same time/place as bacti by Sep 2010. Can RTC for Nitrate, Arsenic, VOCs with annual samples in 2009.	Current system configuration inadequate, missing parts, chlorine injection unused. Current system's finished water not potable w/ signs posted. No certified water operator.
Southcentral/ANC	Tadina / Rygh	No RMW	L & L TC / AK2210396 (CWS/75)					▼							Last violation 12/31/2008 for lack of annual sample. The system exceeds Arsenic MCL	Needs to install treatment or connect to AWWU.	
Southcentral/ANC	Tadina / Rygh	No RMW	LAILAW - SPRINGBROOK VISTA / AK2218533 (TNCWS/70)	▼											TCR - last violation 9/30/2009;	Needs 2 quarters of good TCR sample (0 of 2 quarter toward RTC).	
Mat-Su	Little / Pigg	No RMW	LAILAW TRANSIT INC / AK2220175 (NTNCWS/200)								▼				VOCs are being collected and system will RTC by 6/30/2010.	Requires 4 quarterly samples in order to RTC for VOC. System has collected 2 of 4 quarterly samples. System can RTC no earlier than April 1, 2010	
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	Tadina / Rygh	No RMW	LIFE CHURCH / AK2214104 (TNCWS/140)	▼											Last violation 9/30/2009, failure to conduct monitoring for TCR	Needs 2 quarters of good TCR sample (0 of 2 quarter toward RTC).	
Northern	Williams / Johnson	NSHC	LITTLE DIOMEDE WATER SUPPLY / AK2340141 (CWS/184)	▼	▼	▼	▼	▼							TCR: System missed April, July and August 2009 t-coli/distr. Cl2 sampling. SWTR: System has not submitted an operator report and has not had a Cl2 residual in the dist. system since Dec. 08. System has been on a BWN and notice of consumption of distilled or bottled water only for infants, elderly, pregnant or nursing, and the sick, until system can assure consistent EP Cl2 and operator report submittal. Stage 1: System did not monitor for dist. Cl2 in for several months in 2008 and 2009. System is current on TTHM/HAA5 sampling. Nitrate: System is current on Nitrate sampling and has a Nitrate MCL exceedance. Continues to post PN. Arsenic: System is current on Arsenic sampling. System has been exceeding the Arsenic RAA MCL; however the 2nd qtr sample was below the MCL. System missed 1st and 3rd qtr 09 samples. Continues to post PN. Continuously trying to work with system, by phone, fax & e-mail, hard to reach the system. Occasionally able to reach AC or Mayor. System is a very remote island.	TCR: As of September 2009 system has 0 of 6 t-coli bacti samples. System needs to continue to collect monthly t-coli bacti samples with the associated distribution chlorine level at a detectable level for 6 month, Earliest to RTC for TCR: March 2010. SWTR: As of September 2009 system has 0 of 6 months towards SWTR RTC. System needs to continue adding chlorine and submit monthly operator reports with sufficient monitoring and with EP Cl2 above 0.2 mg/L, dist Cl2 detectable and turbidity data with no vio's. Earliest to RTC: March 2010. Stage 1: As of September 2009, system has 0 of 12 months to RTC, due to distr. Cl2 Mon. To RTC, system needs to continue monthly dist. Cl2 and annual TTHM/HAA5 sampling. Earliest to RTC: September 2010 Nitrate: System needs to continue submitting Nitrate samples. System needs treatment to address MCL exceedances in order to RTC for Nitrate. Arsenic: System will RTC once the RAA falls below the MCL.	On 7/15/08 ADEC granted construction approval for an ANTHC project to build a new raw water transmission line that will allow the system to collect water from the spring runoff instead of having to wait for the line to thaw, and collecting water laden with bird dung. Water quality is expected to improve tremendously by spring 2009. Operation approval for this project has not yet been requested. ANTCH is also building a new storage tank and doing treatment plant upgrades that should be built summer 2009. (No plans for a storage tank have been submitted for review and approval.)
Northern	Bodyfelt / Johnson	No RMW	MACLAREN RIVER LODGE / AK2221745 (TNCWS/25)	▼											TCR: System was recently transferred to the Northern Program Office. System classification has been changed to a ground water source and monitoring requirements have been changed from monthly TCR to quarterly. System took 3rd quarter TCR sample.	TCR: As of October 09 system has 4 of 6 months toward RTC. To RTC system must have 6 consecutive months with no monitoring or MCL vio's for TCR.	Drilled new well in 2008, that is likely a GW source. Source classification will be addressed with operational approval request. System is complete and has had a recent sanitary survey and we are awaiting as-built drawings and operational approval request.
Southcentral/ANC	Tadina / Rygh	No RMW	MAXINES GLACIER CITY BISTRO / AK2212364 (TNCWS/72)	▼											Last violation 3/31/2009, for failure to conduct monitoring for TCR	Needs 2 quarters of good TCR sample (1 of 2 quarters toward RTC)	
Southcentral/ANC	Guzman / Reichardt	YKHC	MEKORYUK WASHETERIA RESERVOIR / AK2271562 (CWS/193)		▼	▼									SW: Last vio 9/09 w/ insufficient EPRD data. Stage 1: last vio 12/08 w/ lack of annual monitoring for TTHM/HAA5.	SW: of 6 months towards SWTR RTC by Mar 2010. Stage 1: 10 of 12 months towards Stage 1 RTC by December 2009 w/ 12-month violation-free monitoring for DS Cl residual levels; annual THM/HAA5 collected 8/3/09.	No known hardware problem.
Kenai/Southeast	Burg / Khan	DEC	MOUNTAIN POINT SERVICE AREA / AK2120452 (CWS/975)				▼								Stage 1: DBP MCLs	Stage 1: Need to address DBP MCL and test DBP quarterly	Borough plans to hook system up to a new water source and upgrade treatment plant. Project expected to be completed in 2011.
Southcentral/ANC	Guzman / Reichardt	YKHC	MOUNTAIN VILLAGE WATER SYSTEM / AK2270150 (CWS/850)				▼								Stage 1: last vio 12/08 w/ lack of annual monitoring for TTHM/HAA5 and missed DS Cl residual level monitoring on 1 of 2 Sep 08 bacti samples.	10 of 12 months towards Stage 1 RTC by December 2009 w/ continued DS Cl residual M&R and annual TTHM/HAA5 sampling in 2009.	
Kenai/Southeast	Litchfield / Forgue	DEC	NANWALEK / AK2240464 (CWS/250)	▼	▼	▼									TCR: Last violation 9/09 SWTR and Stage 1: M/R violations for not taking distribution chlorine samples, last violation 9/09	TCR, SWTR, Stage 1: Need to continue to complete monitoring and reporting on time. (improvement noted)	

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Southcentral/ANC	Edmunds / Tyrell	APIA	NELSON LAGOON WATER SYSTEM / AK2260804 (CWS/103)				▼								Failure to Conduct monitoring for Stage 1. Last violation 09/09 for Distribution chlorine.	Need twelve months of distribution chlorine reporting. Last violation was 09/08. 0 of 12 months towards coming off the list. Should RTC September 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 complete monitoring for Nitrate. Last Sample 2006.	Will RTC with Nitrate Sample.	
Southcentral/ANC	Guzman / Reichardt	YKHC	NEWTOK WATER SYSTEM / AK2271431 (CWS/215)	▼	▼	▼	▼	▼			▼				TCR: Last 06/09 with missed monthly bacti. SWTR: Last vio 09/09 for failing to provide sufficient EP & DS Cl and 95th percentile turbidity exceedances. Stage 1: Last vio 9/09 due to lack of 3rd qtr TTHM/HAA5. Last vios 12/08 for Nitrate, Arsenic, VOCs for missed annual samples 2003-2008.	TCR: 4 of 6 months towards TCR RTC by Dec 2009. SW: 0 of 6 months towards SWTR RTC w/ monthly OP reports for EP & DS chlorine & turbidity data by Dec 2009. Stage 1: 1 of 12 consecutive months to RTC for Stage 1 by July 2010 w/ continued DS Cl residual reporting w/ bacti samples and collection of qtrly TTHM/HAA5 samples. Can RTC for Nitrate, Arsenic, VOCs with sample collection in 2009.	
Southcentral/ANC	Guzman / Reichardt	YKHC	NIGHTMUTE NEW WATERING POINT / AK2271721 (CWS/230)	▼											TCR: Last violation 09/09 for missed monthly bacti sampling.	0 of 6 months towards TCR RTC by March 2010.	3/2009: Per Mark Mark, lost operator. No current water operator to maintain water system.
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 September 2009.	Stage 1: Will need 12 months of good reporting for Stage one (0 of 12 months towards RTC). Earliest they could RTC for Stage 1 is September 2010. SWTR will Take Six months of good operator reports (0 of 6 months towards RTC). Earliest they could RTC is March 2010. TCR will take Six months of good sampling (0 of 6 months towards RTC). Earliest they could RTC is March 2010.	
Southcentral/ANC	Edmunds / Tyrell	BBAHC	NONDALTON / AK2260260 (CWS/270)					▼							System Arsenic sampling is above the MCL. Last sample was 2008. The system has failed to complete RAA sampling.	Complete four quarters of Arsenic sampling (below MCL)	
Northern	Williams / Johnson	Manilaq	NOORVIK WATER SYSTEM / AK2340109 (CWS/600)		▼										SWTR: System had no distr. Cl2 violation in past 6 month, system sampled August 2009 t-coli bacti with an associated distr. Cl2 level, but sample was past hold time. Last violations for turbidity TT were in May and June 2009, due to high raw water turbidities and flooding.	SWTR: As of September 2009, system has 3 of 6 months towards RTC. Mostly due to TT vio's due to high raw water turbidities, system needs treatment upgrade to address seasonal treated water turbidity spiking. Needs to keep EP Cl2 above 0.2 mg/L, turbidities below 0.3 NTU, and a detectable level of Cl2 in the distr. system. Submit OR's with no vio's. Earliest to RTC SWTR is 6 months after TT and Turbidity exceedances and chlorine level vio's are resolved. Earliest to RTC: December 2009	Water plant upgrades have been postponed by ANTHC. Existing direct filtration system is challenged to meet turbidity standards.
Northern	Williams / Johnson	No RMW	NSBU - WAINWRIGHT / AK2320086 (CWS/585)				▼								Stage 1: System is current on quarterly TTHM/HAA5 and dist Cl2 monitoring. System missed t-coli /dist. Cl2 sampling in Dec 2008 and June 2009.	Stage 1: As of October 2009, system has 4 of 12 months to RTC. To RTC system needs to continue quarterly TTHM/HAA5 and monthly dist. Cl2 sampling. Earliest to RTC Stage 1: June 2010	
Southcentral/ANC	Guzman / Reichardt	YKHC	NUNAM IQUA / AK2270207 (CWS/213)		▼		▼								SW: Last violation 9/09 with inadequate EP & DS chlorine residual reporting, turbidity data. Stage 1: Last violation 9/09 for lack of distribution chlorine residual level M&R w/ missed Sep bacti. However, 3rd qtr TTHM/HAA5 was collected.	SW: 0 of 6 months towards SW RTC with continuous monthly reporting of adequate EP chlorine reporting by Mar 2010. Stage 1: 1 of 12 months of Stage 1 violation free M&R towards Stage 1 RTC by Sep 2010 with continuous monthly DS chlorine residual monitoring, qtrly TTHM/HAA5, and monthly TOCs and Alkalinity.	No known hardware problem.
Southcentral/ANC	Guzman / Reichardt	YKHC	NUNAPITCHUK WATER SYSTEM / AK2260820 (CWS/471)				▼								Stage 1: last violation 02/09 for lack of DS Cl residual M&R w/ missed monthly bacti. However, TTHM/HAA5 were collected in 2008.	7 of 12 months towards Stage 1 RTC by Feb 2010 w/ 12 consecutive months of DS Cl residual level reporting at same time/place as monthly bacti and TTHM/HAA5 collection.	No known hardware problem.
Southcentral/ANC	Edmunds / Tyrell	No RMW	PAUG VIK INC. WEST HOUSING / AK2260422 (CWS/25)	▼			▼								failure to monitor for TCR. Last Violation was July 2009. System is not chlorinating rejected all 27 violations.	Need six months of TCR sampling. 2of 6 months toward RTC, could RTC in January 2010	
Kenai/Southeast	Burg / Khan	SEARHC	PELICAN UTILITIES / AK2130122 (CWS/230)		▼										SWTR: inadequate treatment	SWTR: treatment technique violations	New water treatment plant was constructed but does not have approval to operate. Expected completion date 2010-2011.
Southcentral/ANC	Guzman / Reichardt	YKHC	PITKAS POINT WATER SYSTEM / AK2270100 (CWS/158)		▼										SW: Last vio 9/09 with lack of monthly operator report submittal. 95th percentile turbidity data had exceedances reported in August. Lost certified WOP with new hires yet to be trained/certified.	0 of 6 months towards SW RTC by March 2010.	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)		▼										SW: Unable to meet SW treatment requirements with current configuration.	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	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.	
Kenai/Southeast	Litchfield / Forgue	DEC	PORT GRAHAM / AK2240498 (CWS/180)				▼								Stage 1: valid monitoring violation	Stage 1: Need to sample chlorine residual at same time and place as coliform bacteria sample (3 of 12 months toward RTC)	

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Southcentral/ANC	Guzman / Reichardt	No RMW	SACKETT CENTER - ANIAK / AK2271643 (TNCWS/27)	▼											SW: Unable to meet SW treatment requirements with current configuration (no treatment installed) while Tribal Council continues to pursue re-determination of their GWUDIS classification in 2005. Completion of re-evaluation by DW engineering section on 11/3/08 maintains that this water system is GWUDISW and must comply with SWTR requirements.	Can RTC for SWTR upon installation of required SW treatment elements or an MPA study results indicating GW source is not under direct influence of surface water. MPA analysis to be completed by Sep 2010.	GWUDISW system with no filtration or disinfection. Current configuration inadequate for SW treatment requirements.
Southcentral/ANC	Edmunds / Tyrell	APIA	SAINT GEORGE WATER SYSTEM / AK2260074 (CWS/200)			▼									Failure to complete monitoring for Nitrate. Last Sample 2006.	Will RTC with Nitrate Sample.	
Southcentral/ANC	Tadina / Rygh	No RMW	SALVATION ARMY - SO ANCHORAGE / AK2214471 (TNCWS/55)	▼											Last violation 6/30/2009, for failure to conduct monitoring for TCR	Needs 2 quarters of good TCR sample (1 of 2 quarters toward RTC)	
Northern	Grantham / Johnson	NSHC	SAVOONGA WATER SUPPLY SYSTEM / AK2340183 (CWS/656)				▼								Stage 1: System is in compliance with TTHM/HAA5 monitoring but missed the monthly t-coli/distr Cl2 monitoring in January, May, and June 09.	Stage 1: As of October 09, system has 4 of 12 months towards RTC. The system needs to continue TTHM/HAA5 monitoring and monthly distr. Cl2 sampling with t-coli bacti samples. Earliest to RTC Stage 1: June 2010.	
Kenai/Southeast	Burg / Khan	SEARHC	SAXMAN / AK2120127 (CWS/450)				▼								Stage 1: DBP MCLs	Stage 1: Need to address DBP MCL and test DBP quarterly	ANTHC has project in the works; Upgrades to be completed by end of 2010 need to address DBPs
Southcentral/ANC	Guzman / Reichardt	YKHC	SCAMMON BAY WATER SYSTEM / AK2270184 (CWS/484)	▼	▼	▼									TCR: Last vio 9/09 w/ unmet 5 Routines sampling requirement in Sep following 4 repeats in August w/ TC+ rule. SW: Last vio 6/09. Lacks OP report submittals in 2009, no certified operators w/ new hires. Previous submittals had inadequate number of EP & DS chlorine residuals, low EP chlorine levels. System lacks filtration equipment to meet SWTR reqs. Stage 1: Last vio 9/09 with lack of distribution chlorine residual monitored/reported w/ inadequate 5-bacti routine samples (only 4 were submitted in Sep). Also, missed annual TTHM/HAA5 samples in 2008.	TCR: Need 6 consecutive months with no TCR vios to RTC, As of Sept 09 0 of 6 months towards RTC SW: 0 of 6 months w/ continued adequate reporting of EP & DS chlorine residuals. System will not be able to RTC for SW until they install adequate filtration equipment. Stage 1: 0 of 12 months towards Stage 1 RTC w/ continued DS Cl residual & collection of TTHM/HAA5 in 2009!	System does not have filtration equipment to comply with SW regulations. ANTHC is working with system to address this issue, but completion of the project is still 1-2 years out and further delayed w/ funding & PWS compliance issues. Need certified operator at the level the WTP is classified. System recently hired new administrator (Tony Ulak) and 1 of the newly hired water operators quit.
Northern	Williams / Johnson	Manilaq	SELAWIK SAFEWATER FACILITY / AK2340379 (CWS/800)	▼		▼									SWTR: System has had multiple TT turbidity exceedance vio's Turbidity problems due to high turbidity source water with inadequate monitoring during treatment. System is current on operator reports. System is currently still on a Boil Water Notice. Stage 1: System has not missed any t-coli bacti/distr. Cl2 samples in last 12 months. System sampled 1st qtr, 09 but missed 2nd and 3rd qtrs of 09 THM/HAA5 sampling. System already sampled 4th qtr 09 TTHM/HAA5. System still has RAA's MCL vio's for both TTHM/HAA5.	SWTR: As of September 2009, system has 0 of 6 months towards RTC. To RTC, system must resolve turbidity issues and submit 6 consecutive operator reports with no monitoring or TT vio's for turbidity, dist and EP Cl2. Earliest to RTC SWTR: March 2010. Stage 1: As of September 2009, 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. 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. Old chart recorder did not record higher than 1.0 NTU. Became an ARUC Utility in 2009 and may have upgraded turbidimeter with new digital recorder. Has direct filtration system with two filters. New WTP is in early design stage. Insufficient funding for proposed treatment system has stopped progress for now. Inadequate operator attention combined with lack of automation (alarms and shutdown) and inadequate treatment capacity have resulted in the majority of their treated water quality problems.
Northern	Williams / Johnson	NSHC	SHAKTOOLIK WATER SYSTEM / AK2340442 (CWS/240)				▼								Stage 1: System received M/R violations for missing quarterly TTHM/HAA5 sampling in 2008 & 2009. Due to lab error (not taking the temperature of the cooler, system needed to resample VOC's). Lab sent out new cooler with TTHM/HAA5 and VOC sample bottles on October 5th and system should return set as soon as receive cooler. Without consistent quarterly sampling it is unknown if the system has resolved MCL issues. System missed January and February 2009 t-coli/distr. Cl2. EPS is continuing to work with system to get back into compliance.	Stage 1: As of September 2009, system has 0 of 12 months to RTC. To RTC system needs to sample TTHM/HAA5 quarterly to establish levels in the water and continue monthly distr. Cl2 sampling. If the levels are still above the MCL the system will need a treatment plant upgrade. Earliest to RTC Stage 1: when the TTHM/HAA5 RAA's are addressed and stay below the MCL for 12 months	Needs hardware upgrade to resolve turbidity issues and TTHM/HAA5 MCL. Alternative filtration does not meet LT1.
Northern	Williams / Johnson	NSHC	SHISHMAREF WATER SYSTEM / AK2340484 (CWS/572)				▼								Stage 1: System exceeds the TTHM MCL. System has not missed submitting any quarterly TTHM/HAA5 or dist Cl2 samples in past 12 month.	Stage 1: As of September 2009, system has 0 of 12 months to RTC. To RTC system needs treatment to address high TTHM, and 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 for TTHM/HAA5 and Turbidity exceedances, and to comply with LT1. Interim approval to operate issued July 21, 2009 and 1.3MG tank is currently being filled.
Kenai/Southeast	Burg / Khan	No RMW	SKAGWAY / AK2110601 (CWS/7300)					▼							Arsenic: valid violation. System required to monitor from each well.	Collect Arsenic samples from each well	
Southcentral/ANC	Guzman / Reichardt	YKHC	SLEETMUTE WATERING POINT / AK2271874 (CWS/100)				▼								Stage 1: last violation 8/09 for lack of DS Cl residual M&R same time/place as bacti although bacti was submitted. Missed annual TTHM/HAA5 in 2008.	2 of 12 months towards Stage 1 RTC by Aug 2010 w/ continued DS Cl residual monitoring and reporting at same time/place as monthly bacti. However, annual TTHM/HAA5 collected in 2009.	No known hardware problem.
Southcentral/ANC	Edmunds / Tyrell	BBAHC	SOUTH NAKNEK WATER SYSTEM / AK2260333 (CWS/66)	▼	▼										Failure to complete monitoring for Nitrate and TCR. Last Sample 2005 for Nitrate and last violation for TCR was 05/2009.	Will need six months of sampling for TCR. System is 4 of 6 months toward RTC. Could RTC by November 2009. Will RTC with Nitrate Sample.	

Program Area	DW Program Staff	RMW Service Area	System Information (Name, PWSID, System Type, Population)	TCR	SWTR	Nitrate	Stage 1	Arsenic	LEAD/COPPER	IOC	VOC	RADS	SOC	CCR	General Status Comments	How to RTC	Known Hardware Problems
Northern	Williams / Johnson	NSHC	STEBBINS CITY WATER SUPPLY / AK2340492 (CWS/589)	▼	▼	▼									SWTR: System is doing well but has not been collecting enough EP Cl2 samples. Stage 1: Only vio in 12 months is for TTHM/HHA5 monitoring for 2nd qtr 2009. System sampled 2nd qtr 2009 but there was no trip blank in the cooler so the lab did not process samples and sent a new kit to system. System missed resampling in 2nd qtr. for TTHM/HAA5 sampling.	SWTR: As of September 2009, system has 0 of 6 months towards RTC. To RTC system must submit 6 consecutive operator reports with no monitoring or TT vio's for turbidity, dist and EP Cl2. Earliest to RTC SWTR: March 2010. Stage 1: As of September 2009, System has 3 of 12 month to RTC. System needs to continue quarterly TTHM/HAA5 sampling and monthly distr. Cl2 sampling. Earliest to RTC Stage 1: June 2010	Has pressure sand filtration followed by bag filtration. Filtration system does not meet LT1. No known plans for upgrading treatment system.
Kenai/Southeast	Litchfield / Forgue	No RMW	STERLING MOOSE RIVER MANOR / AK2249099 (CWS/33)	▼											TCR: Last violation for not collecting bacti sample 8/09	TCR: Need 6 consecutive months with no TCR violations to RTC. As of October 09 have 2 of 6 months towards RTC, if continue to collect samples expect RTC by February 2010.	
Southcentral/ANC	Tadina / Rygh	No RMW	STEWART WATER SYSTEM (BERNARD) / AK2212754 (CWS/42)	▼	▼	▼									Still showing up as Active Community Water System, waiting for the letter of confirmation from the system owner.		
Southcentral/ANC	Edmunds / Tyrell	BBAHC	SWSD ALEKNAGIK NORTHSHORE / AK2261185 (NTNCWS/38)				▼								Failure to complete monitoring for Stage 1. Last violation was 09/2009 also missed DBP sample.	Will need 12 months of good reporting for Stage one (0of 12 months towards RTC). Earliest they could RTC for Stage 1 is September 2010 plus with current DBP sampling..	
Southcentral/ANC	Edmunds / Tyrell	BBAHC	SWSD WM NELSON SCHOOL EKWOK / AK2260171 (NTNCWS/45)				▼								Failure to complete monitoring for Stage 1. System sampled for annual DBP sample.		
Kenai/Southeast	Burg / Khan	DEC	TATITLEK WATER SYSTEM / AK2291130 (CWS/95)				▼								Stage 1: Failure to monitor for DBP and MCL issue	Stage 1: Begin testing for DBPs quarterly	
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.	
Mat-Su	Smith / Pigg	No RMW	THE STORE / AK2227157 (TNCWS/25)	▼											System has not collected quarterly sample since April- June 2009 quarter.	Requires 2 consecutive quarters of TCR absent samples to RTC. System has collected 0 of 2 samples. System could RTC if collect Oct-Dec 09 quarter and Jan-March 2010 quarter.	
Kenai/Southeast	Burg / Khan	DEC	THORNE BAY / AK2120216 (CWS/957)				▼								Stage 1: DBP MCL	Need to lower DBP level	
Southcentral/ANC	Edmunds / Tyrell	No RMW	TRIDENT SEAFOODS CORP. AKUTAN / AK2261193 (NTNCWS/970)				▼								Failure to complete monitoring for Stage 1. Last Violation January 2009	Will need 12 months of good reporting for Stage one (10 of 12 months towards RTC). Earliest they could RTC for Stage 1 is January 2010.	
Southcentral/ANC	Guzman / Reichardt	YKHC	TULUKSAK WATER SYSTEM / AK2270223 (CWS/310)				▼								and reporting at same time/place as monthly bacti. TTHM/HAA5 were collected in 2007 for the 3-yr compliance period.	2 of 12 months towards Stage 1 RTC by August 2010 with continued monitoring and reporting of DS Chlorine residual	No known hardware problem.
Southcentral/ANC	Guzman / Reichardt	YKHC	TUNUNAK WATER SYSTEM / AK2270231 (CWS/354)	▼	▼	▼									TCR: Last violation 08/09 for acute coliform bacteria MCLs. SW: Last violation 9/09 few/ lack of EP and DS chlorine reporting, turbidity data. Stage 1: Last violation 09/09 due to missed DS Cl residual level monitoring and reporting at same time/place as monthly bacti. System collected annual TTHM/HAA5 3/09.	TCR: 1 of 6 months towards TCR RTC by Apr 2010 w/ no monitoring or MCL vios. SWTR: 0 of 6 months towards SW RTC by May 2010 w/ adequate filtration & treatment installation. Stage 1: 0 of 12 months towards Stage 1 RTC by Sep 2010 with continued DS chlorine residual reporting at same time/place as monthly bacti and continued collection of annual DBPs.	Water system as configured does not meet current SW treatment standards/ requirements. VSW has ongoing project to address the issues. PWS on long term BWN.
Northern	Williams / Johnson	NSHC	UNALAKLEET CITY WATER SUPPLY / AK2340387 (CWS/757)				▼								Stage 1: Since 4th qtr 2007, system has only missed 1st qtr 2009 sampling for TTHM/HAA5. System has not missed any monthly t-coli/dist Cl2 in the last 12 months. System exceeds the RAA for HAA5 MCL.	Stage 1: As of September 2009, 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. Received and installed continuous recorder for turbidity to meet LT1 requirement. 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.
Northern	Grantham / Johnson	No RMW	UNIVERSITY OF ALASKA / AK2310683 (CWS/5000)				▼								Stage 1: System is in compliance with TTHM/HAA5 and dist Cl2 monitoring but exceeded the TTHM RRA MCL. The RAA for TTHM at the end of the 3rd quarter 09 was less than the MCL.	Stage 1: As of October 09, system has 1 of 4 quarters towards RTC. System needs to continue quarterly TTHM/HAA5 and monthly t-coli/distr. Cl2 sampling. Earliest to RTC when the TTHM RAA is addressed and below the MCL for 12 months/ 4 quarters.	
Southcentral/ANC	Guzman / Reichardt	No RMW	USFWS YUKON DELTA NWR HEADQTRS / AK2271538 (CWS/52)				▼								Stage 1: Last vio 12/08 for missed 2006-2008 monitoring for TTHM/HAA5. system continues to monitor for monthly DS cl residual levels w/ bacti.	9 of 12 months towards Stage 1 RTC w/ continued DS Cl residual M&R by Dec 2009. Annual TTHM/HAA5 collected in Aug 2009.	No known hardware problem.
Kenai/Southeast	Burg / Khan	No RMW	VALLENAR VIEW MOBILE HOME PARK / AK2120012 (CWS/225)				▼								Stage 1: DBP MCLs	Stage 1: Need to address DBP MCL and test DBP quarterly	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 September 2009.	Will need six months of good reporting for RTC. (0 of 6 months towards RTC). Earliest system could RTC is March 2010.	

Program Area	DW Program Staff	RMW Service Area	System Information (Name, PWSID, System Type, Population)	TCR	SWTR	Nitrate	Stage 1	Arsenic	LEAD/COPPER	IOC	VOC	RADS	SOC	CCR	General Status Comments	How to RTC	Known Hardware Problems
Mat-Su	Little / Pigg	No RMW	VIOLET CIRCLE WATER COMPANY / AK2226428 (CWS/40)	▼											System failed to collect a September sample, has collected an October sample. Will RTC by April 1, 2010.	Requires 6 consecutive months of TCR absent samples. System has collected 1 of 6 samples. System can RTC no earlier than April 1, 2010.	
Southcentral/ANC	Edmunds / Tyrell	No RMW	WARDS COVE NAKNEK TRADING POST / AK2262862 (TNCWS/33)			▼									Failure to complete monitoring for Nitrate. Last Sample 2005.	Will RTC with Nitrate Sample.	
Kenai/Southeast	Burg / Khan	No RMW	WATER TAP / AK2121438 (TNCWS/25)	▼											TCR - valid last violation Sept. 09	TCR: Continue monthly sampling during months of operation	
Kenai/Southeast	Burg / Khan	No RMW	WHITE PASS RV PARK / AK2111555 (TNCWS/30)	▼											TCR: last violation 4/09-6/09 quarter	TCR: Needs to continue to test monthly (1 of 2 quarters toward RTC as of 7/2009)	
Kenai/Southeast	Burg / Khan	SEARHC	YAKUTAT PWS / AK2130172 (CWS/740)				▼								Stage 1: distribution chlorine monitoring violations	Stage 1: Continue to test for chlorine residual during same time and place coliform sample taken (5 of 12 months toward RTC as of October 2009)	
Southcentral/ANC	Guzman / Reichardt	YKHC	YKHC HOSPITAL - BETHEL / AK2271083 (CWS/510)				▼	▼							Stage 1: Last violation 9/09 for HAA5 MCL exceedances (3rd & 1st qtr 09, 4th qtr 08) and intermittently missed qtrly samples. Also missed distribution chlorine residual level M&R in July/09. Pb and Cu: Last vio 12/08 for missed Fall 08 6-mo set (Jul-Dec 08). Collected Spring 2009 6-mo set on 6/28/09.	Stage 1: 0 of 4 qtrs towards Stage 1 RTC. NOV issued 6/08 for quarterly monitoring requirements for TTHM/HAA5s by 9/30/09 was met by PWS. However, RAA for HAA5 exceeded MCLs. Can RTC w/ 4 qtrs of TTHM/HAA5 M&R and below MCLs. Lead/Copper: Can RTC for Pb and Cu w/ two consecutive 6-mo sets collected/reported by Dec 2009.	No known hardware problem.
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, Adam Pigg (Engineer Assistant) 376-1852)																	
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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 (Staff: David Edmunds (EPS) 269-7653, 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																	
Kenai / Southeast = Office located in Soldotna, AK covers the Kenai Peninsula and Southeast area PWSs (Staff: David Litchfield (EPS) 262-5210 xtn 224, Scott Fogue (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																	