

Office	Staff	RMW Service Area	Estimated New SNC Score	System Information	10 Point			5 Point					1 Point							General SNC Comments	How to Return to Compliance	Known Hardware Problems							
					SW	Nitrate	TCR	SW	SWR	Nitrate	Arsenic	Stage 1	LCR	VOC	Rad	TCR	SW	Arsenic	Stage 1				Stage 2	LCR	VOC	SOC	Rad	CCR	PN
Northern	WILLIAMS, ELLEN	Manillaq	43	DEERING UTILITY SYSTEM / AK2340222 (150 / C)																							System is still having problems with high DBP's (TTHM). System is doing good on DBP Monitoring. System is overdue for a Sanitary Survey.	System needs treatment to reduce TTHM levels to fall and stay below the RAA MCL and continue to collect quarterly TTHM/HAA5 samples. System needs to have a Sanitary Survey performed.	Upgrades needed to address DBP exceedance. 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 has been received. The current treatment system does not meet LT1 for Cryptosporidium removal but does meet SWTR Giardia removal requirements.
Southcentral/ANC	VONLINDERN, DREW	No RMW	25	DILLINGHAM WATER SYSTEM / AK2260197 (962 / C)																							Failed to sample for Nitrate, LCR, and TTHM/HAA5. Also failed to sample/renew waiver for SOCs. OCCT Installation/Demonstration violation 58 was rejected. It was the only CCT violation from the 2004 Cu exceedance but not connected to the 2006 PCEX schedule in SDWIS. System has been advised to complete 2 6-month LCR sample sets.	Sample for Nitrate and TTHM/HAA5, and submit an SOC waiver. Also complete 2 consecutive 6 month sets of Lead and Copper samples	
Mat-Su	SMITH, LEANN	No RMW	12	EAST BIG LAKE MALL / AK2224581 (25 / NTNC)																							Awaiting Final Approval to Operate (Plan Review) for Arsenic Treatment	1st routine monitoring <MCL for Arsenic	
Southcentral/ANC	VONLINDERN, DREW	No RMW	19	EDDIES FIREPLACE INN / AK2261486 (64 / NC)																							Failed to sample for Nitrate and TCR. System has not sampled and score remains the same.	Sample for nitrate and TCR.	
Kenai/Southeast	BJORKMAN, JAMIE	No RMW	15	ELITE HEALTH AND FITNESS / AK2245626 (25 / NC)																							Did not RTC any SNC list violations. System has been contacted and the new owner has been instructed on testing procedures. Samples will be collected in May 2012.	Collect Nitrate sample annually and TC sample quarterly.	
Southcentral/ANC	TADINA, LETICIA	No RMW	27	ESTELL S/D, LOT 2 / AK2216902 (90 / C)																							Nitrate, last vio - 12/31/2011; the system exceeds the MCL for Arsenic last vio - 12/31/2011; failed to monitor Arsenic last vio - 12/31/2011; TCR last vio 3/31/2012; failed to monitor VOC's last vio - 12/31/2010; failed to submit CCR, last vio - 07/01/2011. The system has paid a portion of their Admin Penalties.	Needs to install treatment or apply for a waiver or COBC and begin monitoring for Arsenic. Collect and report samples for TCR and VOC's as soon as possible. Generate a CCR and send a copy of the report to DEC.	
Southcentral/ANC	VONLINDERN, DREW	No RMW	20	EVERGREEN LOGGING CAMP / AK2250427 (65 / C)																							Failed to sample for nitrate, VOCs, and RADs. Also failed to sample/renew waiver for SOCs.	Sample for nitrate, VOCs, and RADs, and submit an SOC waiver	
Southcentral/ANC	DRAKE, HANNAH	No RMW	15	FAA BETHEL WELL / AK2271981 (47 / C)																							MCL exceedance for Arsenic.	Reduce Arsenic levels.	Operator needs water treatment 2 certification.
Northern	LAMMERS, AUDREY	No RMW	11	GAKONA JUNCTION VILLAGE / AK2370219 (32 / NC)																							System missed nitrate sampling during 2010 and 2011.	System needs to submit one nitrate sample to RTC.	
Northern	GRANTHAM, LINDA	TCC	16	GALENA WATER SYSTEM WTP-1 / AK2360272 (332 / C)																							Galena is on the SNC for TTHM MCL violations. The single sample result for 1st quarter 2012 was 48.5 mg/L. The RAA for the 1st quarter 2012 is 114 ug/L.	In order to RTC, the RAA must go below 80 mg/L. Quarterly monitoring will continue until that time.	No known hardware issues.
Mat-Su	SMITH, LEANN	No RMW	13	GLENNALLEN HEIGHTS GHWSA / AK2291504 (32 / C)																							Valid LCR violations (Monitoring and TT)		Installed Treatment for copper FATO 4/26/2012
Northern	WILLIAMS, ELLEN	NSHC	110	GOLDOVIN COMMUNITY WATER SYSTEM / AK2340214 (150 / C)																							System is still having problems with high DBP's (TTHM/HAA5). System is doing great on DBP Monitoring. System has a copper first draw Action Level exceedance.	System needs treatment to reduce DBP levels to below the RAA MCL's, and copper levels to below AL's. System needs to continue to collect quarterly TTHM/HAA5 samples. System will need to submit 2 sets of Pb/Cu samples after planned treatment plant upgrades are completed.	Engineering design plans for new water treatment system were submitted on Jan 19, 2012. Design addresses high TTHM/HAA5 & copper, & meets LT1/LT2. Should be operational in 2013.
Southcentral/ANC	DRAKE, HANNAH	YKHC	36	GRAYLING WATER SYSTEM / AK2280066 (195 / C)																							Does not turn in water operator reports, failed to sample for SOC waiver/sampling, and didn't submit CCR.	Fill out SOC waiver 2011-2013 or sample. Submit CCR for 2011. Turn in completed monthly operator reports.	No certified operator. Key items noted in 11/4/10 sanitary survey: cross connection threat, turbidimeters not calibrated, insufficient contact time, and no flow switch on chlorine chemical feed equipment. PWS lost ARUC membership in October 2009. ANTHC water distribution mains replacement project construction postponed w/ lack of funding & unmet RUBA essential indicators & SNC status. System on Boil Water Notice due to inadequate filtration and reporting.
Northern	WILLIAMS, ELLEN	DEC	94	GULKANA VILLAGE / AK2380214 (83 / C)																							RTC'd Turbidity TT vio w/ December 2011 operator report submitted 1/23/2012, entered 2/9/2011. RTC'd SW Chlorine TT vio w/ January 2012 operator report submitted 2/3/2012, entered 5/2/2012. System is still having problems with very high DBP's (TTHM/HAA5). System is doing great on DBP monitoring.	System needs treatment to reduce very high DBP levels to below the RAA MCL's and continue to collect quarterly TTHM/HAA5 samples.	Received approval to construct new treatment plant to address TTHM/HAA5 MCL's, meet LT1/LT2, and address lead & copper on January 20, 2012. The intake received construction approval November 10, 2011. The filtration system will utilize the MIEX process for organics removal and a package direct filtration system for LT1 compliance. LT2 monitoring will start as soon as the intake is constructed.
Kenai/Southeast	BURG, ERIC	No RMW	11	GUSTAVUS AIRPORT / AK2111476 (159 / NC)																							System failed to collect nitrate samples in 2010 & 2011.	System needs to collect an annual nitrate sample in 2012.	
Kenai/Southeast	BJORKMAN, JAMIE	SEARHC	17	HYDABURG / AK2120224 (415 / C)																							RTC'd all violations except CCR and DBP MCL violations. Recent upgrades to plant may help reduce DBP formation. More testing is needed to determine effectiveness of system changes.	Include the required information in the 2011 CCR and continue quarterly monitoring of DBPs.	Recent underdrain/filter media project appears to have improved DBP levels. System may pass the RAA after the next quarter results are reported. System will also receive corrosion control (soda ash) treatment very soon.
Southcentral/ANC	VONLINDERN, DREW	No RMW	20	ICICLE SEAFOODS, INC. / AK2250029 (251 / NC)																							Failed to sample for nitrate and report turbidity. Score remains the same	Sample for nitrate and submit complete operator reports.	
Kenai/Southeast	BURG, ERIC	No RMW	11	INLET FISH PRODUCERS INC / AK2241444 (100 / NC)																							System had issues with +TC samples at end of seasonal operating period, even after disinfecting system. System was closed for season prior to collecting 5 routine follow up samples.	System needs to collect follow up routine TC samples upon seasonal startup. Operator has indicated that system will be disinfected and samples collected.	System currently in engineering plan review to modify the systems well pits to reduce chance of surface runoff contamination. System needs to continue working on construction approval, construction, and obtaining final approval.
Kenai/Southeast	MURPHY, ALYSSA	No RMW	16	JERSEY SUBS KASLOF / AK2249994 (100 / NC)																							Seasonal system. All violations are valid, but will be RTC'd when system becomes active.	Collect missed repeat/routine TC samples with no MCL violations.	
Kenai/Southeast	BJORKMAN, JAMIE	SEARHC	59	KAKE MUNICIPAL WATER / AK2130083 (415 / C)																							All other violations currently valid. Recent upgrades to plant appear to be helping lower DBP levels. More testing is needed to determine the effectiveness of system changes.	Continue monitoring DBPs on a quarterly basis.	System personnel are working with the RMW & ANTHC to address DBP issues and to optimize treatment by possible lowering of chlorine levels. Changes have been completed and testing is taking place to monitor the effectiveness of the changes.
Southcentral/ANC	VONLINDERN, DREW	No RMW	11	KALSIN BAY INN / AK2250207 (62 / NC)																							Failed to sample for Nitrate and TCR. System has not sampled and score remains the same.	Sample for nitrate and TCR	

Office	Staff	RMW Service Area	Estimated New SNC Score	System Information	10 Point		5 Point					1 Point										General SNC Comments	How to Return to Compliance	Known Hardware Problems						
					SW Nitrate	TCR	SW	SWR	Nitrate	Arsenic	Stage 1	CR	VOC	Rads	TCR	SW	Arsenic	Stage 1	Stage 2	LCR	IOC				VOC	SOC	Rads	CCR	PN	
Southcentral/ANC	VONLINDERN, DREW	No RMW	31	WILLOW TREE INN, INCORPORATED / AK2263030 (25 / NC)																						Failed to sample for Nitrate and TCR. System has not sampled and score remains the same.	Sample for nitrate and TCR			
Mat-Su	LITTLE, TEE	No RMW	15	WOLVERINE LODGE / AK2226478 (104 / NC)																						12	Expect system to RTC public notification by 6/8/2012.	System is expected to submit public notification for missed monitoring by 6/8/2012.		
Kenai/Southeast	BURG, ERIC	SEARHC	11	YAKUTAT LODGE / AK2130423 (30 / NC)																								Nitrate and four Total Coliform MON vios still valid.	System needs to collect quarterly routine total coliform samples. System needs to collect annual nitrate sample.	
Northern	BODYFELT, DAWHN	No RMW	12	YKSD - ALLAKAKET SCHOOL / AK2300206 (45 / NNTC)	1																						2	System continues to get SW TT and MON vios for EPCIC2 and Turbidity readings. The current BWN will remain in effect until the system is in compliance with SW MON and TT for 30 days.	System needs to keep adequate EPCIC2 levels and continue to conduct and report EPCIC2 and Turbidity MON.	System was granted interim approval to operate new bag treatment system meeting LT1 October 7/2009. Comments were sent to Engineer to resolve issues with WTP so final approval to operate can be granted. System has ongoing operator issues that need to be resolved before design issues can be addressed.
Drinking Water Program Contact Information																														
Matsu = Office located in Wasilla, AK covers the Matsu area (Staff: Tee Little (EPS) 376-1860, LeeAnn Smith (EPS) 376-1844, 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, Dawn Bodyfelt (EPS) 451-2170, Audrey Lammers (EPS) 451-3038, Lee Johnson (Engineer) 451-2179)																														
Southcentral / ANC= Office located in Anchorage, AK covers Anchorage bowl, Bethel/YK Delta, Dillingham area, Aleutian Chain, Pribilof and Kodiak Islands area PWSs (Staff: Leah Guzman (EPS) 269-7518, James Latimer (EPS) 269-7521, Leticia Tadina (EPS) 269-7517, Hannah Drake (EPS) 269-7594, Drew Vonlindern (EPS) 269-7653, Dan Reichardt (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. Staff: Eric Burg (EPS) 262-3420, Jamie Bjorkman (EPS) 262-3423, Alyssa Murphy (EPS) 262-3104, Scott Forgue (Engineer) 262-3417, David Khan (Engineer) 465-5317																														
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																														
Link to RMW Directory (contact information) http://dec.alaska.gov/water/rmw/pdfs/RMWDirectory.pdf																														
Definitions																														
AL= Action Level																														
ANTHC= Alaska Native Tribal Health Consortium																														
ARWA= Alaska Rural Water Association																														
BACTI or t-Coli = Total Coliform Sample																														
BWN = Boil Water Notice																														
CCR = Consumer Confidence Report																														
CFE= Combined Filter Effluent																														
DPB = Disinfection by Products																														
EHO= Environmental Health Officer																														
EP= Entry Point																														
EPA= Environmental Protection Agency																														
EPRD= Entry Point Residual Distribution																														
FANLs= Facility Analyte Level (refers to SW/Stage 1 monitoring requirements)																														
HAA5 = Haloacetic Acids (Stage 1 Rule)																														
IDSE = Initial Distribution System Evaluation (Stage 2 requirement)																														
IFE= Individual Filter Effluent																														
IOC = Inorganic Chemicals																														
LEAD= Lead/Copper Rule																														
LT1 = Long Term 1 Enhanced Surface Water Treatment Rule																														
LT2 = Long Term 2 Enhanced Surface Water Treatment Rule																														
M/R= Monitoring and Reporting (type of violation)																														
MCL = Maximum Contaminant Level (type of violation)																														
NOV= Notice of Violation																														
OCC = optimal corrosion control or corrosion control program (Pb/Cu Rule) OR= operator reports																														
Pb/Cu= Lead and Copper																														
PN= Public Notice																														
PWS= Public Water System																														
RAA= Running Annual Average																														
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 (SW)= Surface Water SNC for violations of SWTR and LT1 SWTR = Surface Water Treatment Rule																														
TC= Total Coliform																														
TCR = Total Coliform Rule (Also called Bacti)																														
TT= Treatment Technique (violation)																														
TTHM = Total Trihalomethanes (Stage 1 Rule)																														
VOC = Volatile Organic Chemicals																														
VSW= Village Safe Water																														
WTP= Water Treatment Plant																														