

Public Water Systems currently exceeding the Lead action level					
Office	PWSID	Public Water System Name	System Type	Current Lead Level	Status/Next Steps
Southcentral/ANC	AK2260595	ADAK UTILITIES	Community	55 ppb	Lead 90th percentile results are from samples collected in 2014. This system has numerous issues and is in the process of being resized under a VSW project. Adak will be participating in a faucet replacement project where each occupied home will be provided with a lead-free faucet. Faucet replacement started in October and progress is being made on replacement. We will continue to work with VSW on this system. 4/17/17
Northern	AK2310421	NOAA/NESDIS CDA STATION	Non-Transient Non-Community	42 ppb	Two samples were collected in December 2016. Both samples exceeded the AL. The system has been notified and provided with public education and consumer notification information. The system completed water quality parameters in March and will collect source samples before June 30, 2017. The system provides bottled water to staff at the facility. 4/18/17
Kenai/Southeast	AK2120541	HOLLIS SCHOOL	Non-Transient Non-Community	39 ppb	The system sampled in February 2017. They exceeded at 2 taps and had a 90th percentile exceedance. One faucet has been replaced and the other one will be replaced soon. The system will resample before June 30, 2017. The school has done public education and consumer notification. (4/17/17)
Mat-Su	AK2222806	SACRED HEART PARISH	Non-Transient Non-Community	33 ppb	System collected 10 samples in September 2016 and two faucets were high. The system is providing bottled water and has replaced the two faucets with lead free faucets. The system will collect another set of 10 samples during the January - June compliance period. 4/17/17
Southcentral/ANC	AK2271083	YK DELTA REGIONAL HOSPITAL	Non-Transient Non-Community	33 ppb	System sampled in June 2016 and exceeded lead AL. Previous lead AL exceedance was in 2012. Staff is reviewing and working with the system on validity of the sample locations monitored in June 2016 based on the LCR site selection criteria. We will follow up with further instructions to the system upon completion of site review. 4/17/17
Southcentral/ANC	AK2270168	RUSSIAN MISSION	Community	31 ppb	The system exceeded the lead AL in May 2016. EPS is working with system to complete all lead public education and consumer notification requirements. This system collected 5 samples and one sample was at 300 ppb, which caused the 90th percentile to be high. (Results for the 5 samples: 300 ppb, 40 ppb, 18 ppb, 2.1 ppb and 1.6 ppb). DWP staff are working with the ANTHC engineer for Russian Mission to determine if the sample locations and sampling procedures were properly selected and followed and to determine if something unusual is happening in the home with 300 ppb. The system collected samples during the July - December compliance period and the 90th percentile is now 31 ppb. The system will collect another 6 month set during the January - June 2017 compliance period. 4/17/17
Northern	AK2380078	UPPER TANANA DEVELOPMENT CORPORATION (UTDC BUILDING)	Non-Transient Non-Community	29 ppb	Five samples were collected in February 2017. Two locations exceeded the Lead AL. The system has provided public education and consumer notification. The system has replaced several faucets. We are working with the operator to determine next steps. 4/18/17
Southcentral/ANC	AK2260163	PILOT STATION	Community	25 ppb	The system collected 10 samples in October 2016. Two locations exceeded the lead AL. We are working with the system to determine if faucet replacement is feasible. 4/17/17
Kenai/Southeast	AK2130083	KAKE	Community	25 ppb	The system collected 9 samples in December 2016. Three locations exceeded the lead action level and the system exceeded the 90th percentile. Public education and consumer notification have been done. Staff are working with the system to replace faucets at the high locations. The faucets have arrived and are scheduled to be installed soon. They system will resample before June 30, 2017. 4/17/17
Southcentral/ANC	AK2272016	NEW KASIGLUK WATER SYSTEM	Community	19 ppb	The system exceeded the lead AL in 2011 (36.5 ppb). The system collected a sample set in December 2015 and was below the lead AL (9.8 ppb). The system monitored in June 2016 and exceeded the Lead AL (19 ppb). Will follow up with the system on their corrosion control steps and further review of June 2016 sample sites monitored. 4/17/17
Southcentral/ANC	AK2260812	IGIUGIG WATER SYSTEM	Community	17 ppb	The system exceeded the lead AL in 2015. They recently constructed a new water treatment plant. The system is required to collect two 6 months sets of samples in 2016 and 2017. The system collected samples in November 2016 and results were below the AL. We are verifying that the samples were collected from proper locations before removing the system from the list. The system has been selected to participate in a faucet replacement program and we have a signed Memorandum of Agreement. The system is reporting progress in installing the faucets. 4/17/17
Southcentral/ANC	AK2271041	QUINHAGAK WATER SYSTEM	Community	17 ppb	The system exceeded the lead AL in 2012. A multi-year water treatment plant project has been completed and two 6 months sets of samples will need to be collected now that the project is completed. Sampling was completed in September 2016 and the 90th percentile remains at 17 ppb. Three locations were high, so the community plans on replacing those three faucets with lead-free fixtures. 4/17/17
Systems no longer exceeding Lead Action Level					
Office	PWSID	Public Water System Name	System Type	Current Lead Level	Status/Next Steps
Mat-Su	AK2224272	MSBSD TANAINA ELEMENTARY SCHOOL	Non-Transient Non-Community	7.3 ppb	The system sampled in February 2016 and they no longer exceed the 90th percentile. The system will sample again between July and December 2017. 4/17/17
Kenai/Southeast	AK2240561	KPBSD MOOSE PASS SCHOOL	Non-Transient Non-Community	5.8 ppb	Samples were collected in March 2016 with no 90th percentile or individual tap exceedances. The corrosion control system has been installed and appears to be working correctly. The system is no longer exceeding the Lead AL. 4/17/17
Kenai/Southeast	AK2130156	PORT ALEXANDER PWS	Community	1.8 ppb	The faucet replacement project was completed. Samples were collected in December 2016. Results were 1.8 ppb. This system no longer exceeds the Lead AL. 4/17/17