

SOUTHWEST ALASKA

15304400 TAKIKCHAK RIVER NEAR NEWTOK—Continued

WATER-QUALITY DATA, WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004

	1,2,3,5-Tetra-methyl-benzene water	1,2,3-Tri-chloro-benzene water	1,2,3-Tri-chloro-propane water	1,2,3-Tri-methyl-benzene water	1,2,4-Tri-chloro-benzene water	1,2,4-Tri-methyl-benzene water	Dibromo-chloro-propane water	1,2-Di-bromo-ethane water	1,2-Di-chloro-benzene water	1,2-Di-chloro-ethane water	1,2-Di-chloro-ethane-d4, sur Sch2090	1,3,5-Tri-methyl-benzene water	
Date	unfltrd ug/L (50000)	unfltrd ug/L (77613)	unfltrd ug/L (77443)	unfltrd ug/L (77221)	unfltrd ug/L (34551)	unfltrd ug/L (77222)	unfltrd ug/L (82625)	unfltrd ug/L (77651)	unfltrd ug/L (34536)	unfltrd ug/L (32103)	wat unfltrd pct rcv (99832)	unfltrd ug/L (34541)	unfltrd ug/L (77226)
JUN 14...	<.1	<.3	<.18	<.1	<.1	<.06	<.5	<.04	<.05	<.1	97.6	<.03	<.04
AUG 17...	--	--	--	--	--	--	--	--	--	--	--	--	--
	1,3-Di-chloro-benzene water	1,3-Di-chloro-propane water	1,4-Di-chloro-benzene water	14Bromo-fluoro-benzene surrog. VOC Sch	2,2-Di-chloro-propane water	2-Chloro-toluene water	2-Ethyl-toluene water	3-Chloro-propene water	4-Chloro-toluene water	4-Iso-propyl-toluene water	Acetone water	Acrylo-nitrile water	Benzene water
Date	unfltrd ug/L (34566)	unfltrd ug/L (77173)	unfltrd ug/L (34571)	wat unfltrd pct rcv (99834)	unfltrd ug/L (77170)	unfltrd ug/L (77275)	unfltrd ug/L (77220)	unfltrd ug/L (78109)	unfltrd ug/L (77277)	unfltrd ug/L (77356)	unfltrd ug/L (81552)	unfltrd ug/L (34215)	unfltrd ug/L (34030)
JUN 14...	<.03	<.1	<.03	96.5	<.05	<.04	<.06	<.50	<.05	<.08	<6	<1	<.02
AUG 17...	--	--	--	--	--	--	--	--	--	--	--	--	--
	Bromo-benzene water	Bromo-chloro-methane water	Bromo-di-chloro-methane water	Bromo-ethene water	Bromo-methane water	Carbon di-sulfide water	Chloro-benzene water	Chloro-ethane water	Chloro-methane water	cis-1,2-Di-chloro-ethene water	cis-1,3-Di-chloro-propene water	Di-bromo-chloro-methane water	Di-bromo-methane water
Date	unfltrd ug/L (81555)	unfltrd ug/L (77297)	unfltrd ug/L (32101)	unfltrd ug/L (50002)	unfltrd ug/L (34413)	unfltrd ug/L (77041)	unfltrd ug/L (34301)	unfltrd ug/L (34311)	unfltrd ug/L (34418)	unfltrd ug/L (77093)	unfltrd ug/L (34704)	unfltrd ug/L (32105)	unfltrd ug/L (30217)
JUN 14...	<.03	<.12	<.03	<.1	<.3	<.04	<.03	<.1	<.2	<.02	<.05	<.1	<.05
AUG 17...	--	--	--	--	--	--	--	--	--	--	--	--	--
	Di-chloro-di-fluoro-methane wat	Di-chloro-methane water	Di-ethyl ether, water	Diiso-propyl ether, water	Ethyl methac-rylate, water	Ethyl methyl ketone, water	Ethyl-benzene water	Hexa-chloro-buta-diene, water	Hexa-chloro-ethane, water	Iodo-methane water	Iso-butyl methyl ketone, water	Iso-propyl-benzene water	Methyl acrylo-nitrile water
Date	unfltrd ug/L (34668)	unfltrd ug/L (34423)	unfltrd ug/L (81576)	unfltrd ug/L (81577)	unfltrd ug/L (73570)	unfltrd ug/L (81595)	unfltrd ug/L (34371)	unfltrd ug/L (39702)	unfltrd ug/L (34396)	unfltrd ug/L (77424)	unfltrd ug/L (78133)	unfltrd ug/L (77223)	unfltrd ug/L (81593)
JUN 14...	<.18	<.1	<.1	<.10	<.2	<4.0	<.03	<.1	<.1	<.35	<.4	<.04	<.8
AUG 17...	--	--	--	--	--	--	--	--	--	--	--	--	--
	Methyl acryl-ate, water	Methyl methac-rylate, water	Methyl tert-ethyl ether, water	meta-+ para-Xylene, water	Naphth-alene, water	Methyl n-butyl ketone, water	n-Butyl benzene water	n-propyl-benzene water	o-Xylene, water	sec-Butyl-benzene water	Styrene water	t-Butyl ether, water	Methyl t-butyl ether, water
Date	unfltrd ug/L (49991)	unfltrd ug/L (81597)	unfltrd ug/L (50005)	unfltrd ug/L (85795)	unfltrd ug/L (34696)	unfltrd ug/L (77103)	unfltrd ug/L (77342)	unfltrd ug/L (77224)	unfltrd ug/L (77135)	unfltrd ug/L (77350)	unfltrd ug/L (77128)	unfltrd ug/L (50004)	unfltrd ug/L (78032)
JUN 14...	<2.0	<.3	<.08	<.06	<.5	<.7	<.1	<.04	<.04	<.06	<.04	<.05	<.2
AUG 17...	--	--	--	--	--	--	--	--	--	--	--	--	--
	tert-Butyl-benzene water	Tetra-chloro-ethene water	Tetra-chloro-methane water	Tetra-hydro-furan, water	Toluene water	Toluene surrog. Sch2090	trans-1,2-Di-chloro-ethene water	trans-1,3-Di-chloro-propene water	trans-1,4-Di-chloro-2-butene, water	Tri-bromo-methane water	Tri-chloro-ethene, water	Tri-chloro-methane water	Tri-chloro-methane water
Date	unfltrd ug/L (77353)	unfltrd ug/L (34475)	unfltrd ug/L (32102)	unfltrd ug/L (81607)	unfltrd ug/L (34010)	wat unfltrd percent recovery (99833)	unfltrd ug/L (34546)	unfltrd ug/L (34699)	unfltrd ug/L (73547)	unfltrd ug/L (32104)	unfltrd ug/L (39180)	unfltrd ug/L (34488)	unfltrd ug/L (32106)
JUN 14...	<.06	<.06	<.06	<2	E.02	101	<.03	<.09	<.7	<.10	<.04	<.16	<.02
AUG 17...	--	--	--	--	--	--	--	--	--	--	--	--	--
		Vinyl chlor-ide, water	Uranium natural water	Number of TICS from VOC	Sample purpose	Sampler type							
Date		unfltrd ug/L (39175)	fltrd, ug/L (22703)	by GCMS number (99871)	code (71999)	code (84164)							
JUN 14...		<.1	<.04	.0	10.00	3044							
AUG 17...		--	<.04	--	10.00	3044							