Liite 5c

Pohjaveden laatu, laaja parametrivalikoima

SIVUKIVIALUE

Tunnus*	Pvm	pH	Sähkönjohtavuus mS/m	Happi mg/l	Happi %	Kloridi mg/l	Fluoridi mg/l	Sulfaatti mg/l	Tiosulfaatti mg/l	TDS mg/l	DOC mg/l	TOC mg/l	Kokonaistyppi µg/l	Fosfaattifosfori µg/l
Sivukivialueen koillispuoli KevG-1 pp 229,90														
KevG-1	ka 2013-2015	6.6	13.5	0.6	4.6	0.9		2.8					64.0	5.0
KevG-1	ka 2016-2018	6.7	12.8	1.6	12.0	0.6		2.6					<50	5.3
KevG-1	ka 2019-2021	6.6	12.8	1.4	10.2	0.7	<0,1	2.5	<5,0	99.0	1.9		<50	10.5
KevG-1	ka 2022-2024	6.7	13.1	1.4	10.7	0.6		1.8					<50	9.7
KevG-1	v. 2023 min	6.5	13.0	1.2	9.1	0.7		1.9					<50	8.9
KevG-1	v. 2023 max	6.7	13.0	2.0	15.0	0.7		2.3					<50	9.7
KevG-1	v. 2024 min.	6.5	12.0	1.1	8.3	<0,5	0.0	<0,5					<50	9.1
KevG-1	v. 2024 max.	6.8	15.0	2.2	17.0	0.7	0.0	2.1					62.0	9.6
KevG-1	ka	6.71	13.25	1.55	11.90	0.59		1.60					<50	9.33
Sivukivialueen ja pintavalutuskentän välissä KevG-7 pp 218,26														
KevG-7	ka 2013-2015	7.5	32.5	0.8	6.3	2.9		9.6					109.9	5.5
KevG-7	ka 2016-2018	7.5	48.4	2.2	17.8	32.5		53.7					75.3	4.2
KevG-7	ka 2019-2021	7.4	79.0	1.8	13.6	94.9	<0,1	121.8	<5,0	513.3	2.7		88.7	8.0
KevG-7	ka 2022-2024	7.3	120.3	2.1	16.0	188.3		265.8	<1,0				82.2	6.9
KevG-7	v. 2023 min	7.2	110.0	1.2	9.3	150.0		210.0	<1,0				71.0	4.8
KevG-7	v. 2023 max	7.4	140.0	7.6	61.0	210.0		300.0	<1,0				85.0	6.4
KevG-7	v. 2024 min.	7.2	120.0	1.3	10.0	190.0		270.0					68.0	3.4
KevG-7	v. 2024 max.	7.4	150.0	2.4	18.0	350.0		480.0					130.0	12.0
KevG-7	ka	7.31	137.50	1.90	14.25	250.00		360.00					92.25	7.33
Sivukivialueen länsipuoli KevG-29 pp														
KevG-29	ka 2018	6.7	5.9	10.3	78	1.2		11.0					160	7.7
KevG-29	ka 2019-2021	6.6	4.2	11.4	88.0	1.0	<0,1	4.9	<5,0	50.7	1.8		211.7	36.6
KevG-29	ka 2022-2024	6.5	3.8	11.9	91.3	1.2		3.2					137.5	18.0
KevG-29	v. 2023 min	6.4	3.5	11.0	81.0	1.1		2.7					120.0	11.0
KevG-29	v. 2023 max	6.5	3.8	13.0	97.0	1.4		4.2					150.0	29.0
KevG-29	v. 2024 min.	6.4	3.6	11.0	89.0	1.1		3.0					120.0	8.1
KevG-29	v. 2024 max.	6.7	4.2	13.0	100.0	1.2		3.4					200.0	27.0
KevG-29														
KevG-29	ka	6.49	3.90	12.25	95.50	1.13		3.15					152.50	13.73
Satovaarankuusikon alue, sivukivialueen itäpuoli KevG-55 pp														
KevG-55	ka 2020-2021	6.7	17.3	1.0	8.7	0.7	<0,1	1.5	<5,0				240.0	20.4
KevG-55	ka 2022-2024	6.7	15.8	0.9	7.0	0.5		1.3	<5,0				205.0	11.7
KevG-55	v. 2023 min	6.6	13.0	<0,2	1.4	0.5		1.1	<1,0				150.0	9.3
KevG-55	v. 2023 max	6.9	16.0	2.4	20.0	0.8		1.3	0.0				240.0	15.0
KevG-55	v. 2024 min.	6.5	13.0	0.3	2.7	<0,5		1.3	<1,0				120.0	8.6
KevG-55	v. 2024 max.	7.0	21.0	1.5	11.0	0.8		1.7	<1,0				210.0	11.0
ka		6.74	16.50	1.06	8.08	0.50		1.55	< 1,0				175.00	9.90

Tunnus*	Pvm	Alkaliteetti mmol/l	Alumiini Al µg/l	Antimoni Sb µg/l	Arseeni As liuk µg/l	Barium Ba µg/l	Beryllium Be µg/l	Boori B µg/l	Bromi Br liuk µg/l	Elohopea Hg liuk µg/l	Hopea Ag µg/l	Kadmium Cd liuk µg/l	Kalium K mg/l	Kalsium Ca mg/l	Koboltti Co µg/l	Kromi Cr µg/l	Kupari Cu µg/l	Litium Li µg/l	Lyijy Pb liuk µg/l
KevG-1	ka 2013-2015			<0,5											6.8	<1	<1		
KevG-1	ka 2016-2018			<0,5											5.0	<1	<1		
KevG-1	ka 2019-2021	1.2	<5	<0,20		27.2	<0,05	0.8		<0,02	<0,02	<0,01	1.3	8.7	4.7	0.3	0.5		<0,02
KevG-1	ka 2022-2024														4.2	0.2	0.4		
KevG-1	v. 2023 min														4.0	0.2	0.3		
KevG-1	v. 2023 max														4.5	0.3	0.4		
KevG-1	v. 2024 min.														3.8	0.2	0.3		
KevG-1	v. 2024 max.														4.5	0.3	0.4		
KevG-1	ka														4.18	0.20	0.37		
KevG-7	ka 2013-2015			<0,5											4.2	<1	2.2		
KevG-7	ka 2016-2018			<2,0									5.3	51.0	6.8	<0,50	1.7		
KevG-7	ka 2019-2021	2.5	<5	<0,20		46.4	<0,05	1.2		<0,02	<0,02	0.1	6.2	82.8	11.1	0.1	2.8		<0,02
KevG-7	ka 2022-2024														17.1	0.1	1.8		
KevG-7	v. 2023 min														15.0	0.1	1.8		
KevG-7	v. 2023 max														20.0	0.1	2.0		
KevG-7	v. 2024 min.														15.0	<0,05	1.5		
KevG-7	v. 2024 max.														25.0	0.1	2.3		
KevG-7	ka														19.75	0.07	1.88		
KevG-29	ka 2018			<0,20											2.7	18.8	6.5		
KevG-29	ka 2019-2021	0.2	37.2	<0,20		8.5	<0,05	1.0		<0,02	<0,02	<0,01	1.3	2.5	3.0	27.4	10.0		0.1
KevG-29	ka 2022-2024														0.6	8.9	1.8		
KevG-29	v. 2023 min														0.3	6.4	1.2		
KevG-29	v. 2023 max														1.9	22.0	5.6		
KevG-29	v. 2024 min.														0.3	6.6	1.0		
KevG-29	v. 2024 max.														0.9	14.0	2.8		
KevG-29																			
KevG-29	ka														0.49	8.83	1.65		
KevG-55	ka 2020-2021	1.6		<0,05					7.1				3.9	20.2	7.6	5.4	2.0	0.6	
KevG-55	ka 2022-2024								15.9				4.3	23.3	7.5	5.3	1.4	0.7	
KevG-55	v. 2023 min								7.6				2.4	14.0	6.5	4.9	0.8	0.5	
KevG-55	v. 2023 max								86.0				4.0	20.0	8.4	6.4	1.4	1.0	
KevG-55	v. 2024 min.								10.0				2.4	15.0	6.0	3.7	1.0	0.6	
KevG-55	v. 2024 max.								12.0				4.4	21.0	9.1	5.6	2.6	1.0	
ka									8.25				3.5	18.50	7.20	4.75	1.70	0.85	

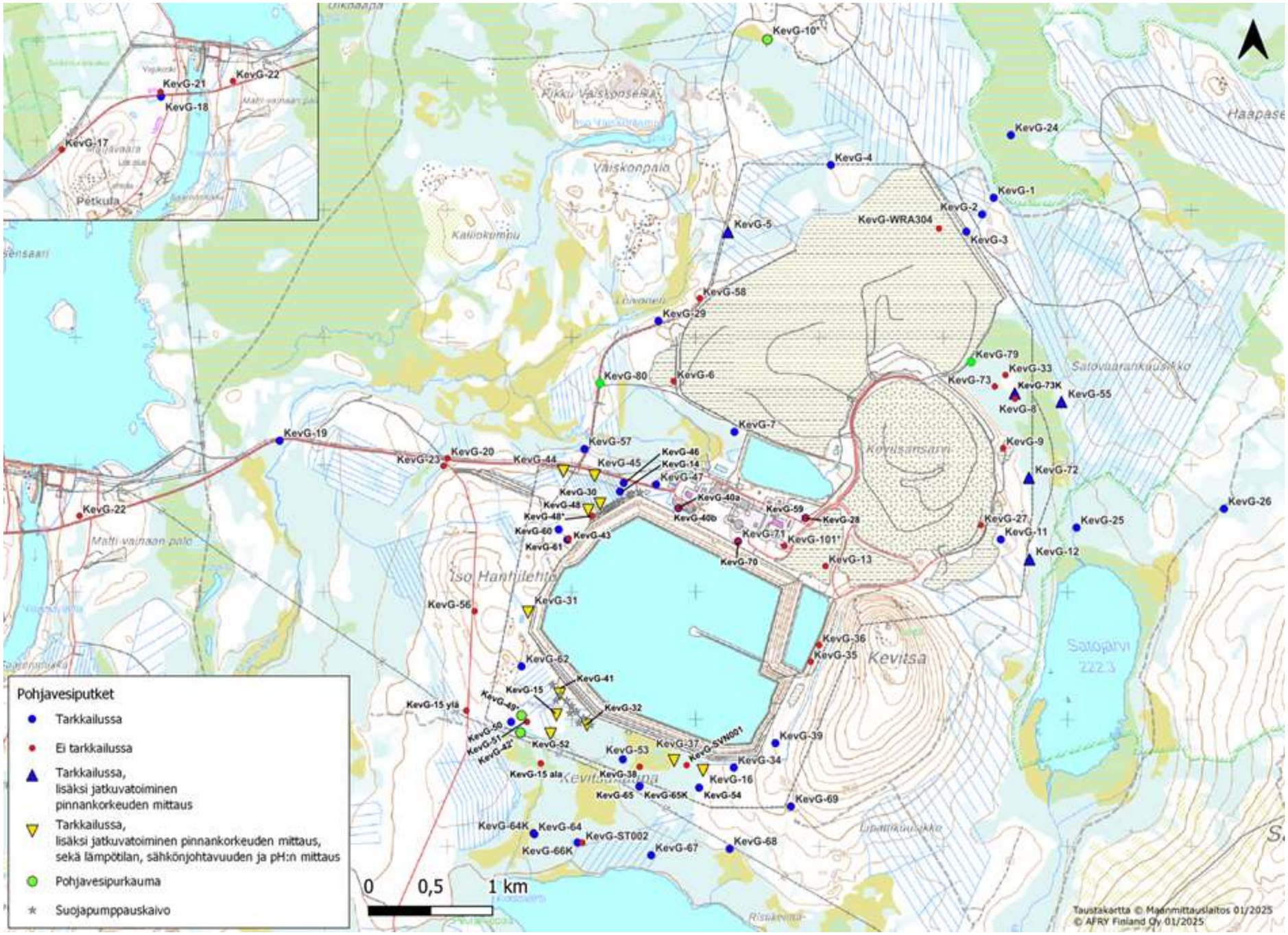
Tunnus*	Pvm	Magnesium Mg mg/l	Mangaani Mn µg/l	Molybdeeni Mo µg/l	Natrium Na mg/l	Nikkeli Ni liuk µg/l	Pii Si µg/l	Rauta Fe liuk µg/l	Rikki S liuk mg/l	Seleeni Se µg/l	Sinkki Zn µg/l	Strontium Sr µg/l	Tallium Ti µg/l	Tina Sn µg/l	Uraani U µg/l	Vanadiini V µg/l
KevG-1	ka 2013-2015		324.2			9.3		1793.3	0.8							
KevG-1	ka 2016-2018		230.0			9.4		468.7	0.9							
KevG-1	ka 2019-2021	9.3	247.5	0.1	1.8	9.1	12.1	297.1	0.8	<0,2	1.1	17.3	<0,01	<0,05	0.0	0.3
KevG-1	ka 2022-2024		235.8			10.1		197.4	0.7							
KevG-1	v. 2023 min		230.0			9.7		180.0	0.8							
KevG-1	v. 2023 max		250.0			11.0		260.0	0.9							
KevG-1	v. 2024 min.		230.0			9.3		59.0	0.7							
KevG-1	v. 2024 max.		260.0			11.0		230.0	0.8							
KevG-1	ka		240.00			10.08		159.75	0.58							
KevG-7	ka 2013-2015		1151.7			8.4		36.5	3.3							
KevG-7	ka 2016-2018		1540.0		3.0	12.5		41.6	17.8							
KevG-7	ka 2019-2021	35.3	2676.7	<0,05	3.7	18.2	17.3	23.9	43.7	<0,2	0.4	82.1	<0,01	<0,05	0.1	0.5
KevG-7	ka 2022-2024		3777.8			25.4		13.0	82.2							
KevG-7	v. 2023 min		3000.0			25.0		<2,5	69.0							
KevG-7	v. 2023 max		4300.0			27.0		21.0	100.0							
KevG-7	v. 2024 min.		3600.0			22.0		<2,5	88.0							
KevG-7	v. 2024 max.		5400.0			34.0		22.0	120.0							
KevG-7	ka		4400.00			27.50		6.44	99.50							
KevG-29	ka 2018		25			11.0		1121	3.5							
KevG-29	ka 2019-2021	2.5	21.4	1.7	1.2	13.7	6.5	1336.1	1.7	<0,2	1.1	9.4	<0,01	0.2	0.0	0.7
KevG-29	ka 2022-2024		4.9			8.1		150.4	1.2							
KevG-29	v. 2023 min		1.8			6.3		20.0	1.0							
KevG-29	v. 2023 max		9.3			12.0		850.0	1.7							
KevG-29	v. 2024 min.		1.7			6.6		12.0	1.0							
KevG-29	v. 2024 max.		16.0			11.0		340.0	1.3							
KevG-29																
KevG-29	ka		6.15			8.78		124.25	1.07							
KevG-55	ka 2020-2021	6.0	499.3		2.0	6.1		1306.4	0.5			32.7				
KevG-55	ka 2022-2024	7.4	514.2		2.3	8.5		3267.5	0.6			30.7				
KevG-55	v. 2023 min	4.4	480.0		1.5	4.7		2300.0	0.5			25.0				
KevG-55	v. 2023 max	6.6	530.0		2.0	9.1		5800.0	0.6			36.0				
KevG-55	v. 2024 min.	4.8	450.0		1.5	3.7		1300.0	<0,25			28.0				
KevG-55	v. 2024 max.	7.2	580.0		2.1	14.0		5300.0	0.6			36.0				
ka		6.03	522.50		1.85	7.18		2750.00	0.50			32.00				

RIKASTUSHIEKKA-ALTAAT

Tunnus*	Pvm	pH	Sähkönjohtavuus mS/m	Happi mg/l	Happi %	Kloridi mg/l	Fluoridi mg/l	Sulfaatti mg/l	Tiosulfaatti mg/l	TDS mg/l	DOC mg/l	TOC mg/l	Kokonaistyppi µg/l	Fosfaattifosfori µg/l
Rikastushiekka-altaan eteläpuoli KevG-16 pp 229,95														
KevG-16	ka 2013-2015	6.5	12.0	7.3	55.2	5.5		8.4					1098.1	2.5
KevG-16	ka 2016-2018	6.3	61.2	3.7	27.7	96.5		108.7	<5,0				306.8	<2,0
KevG-16	ka 2019-2021	6.1	163.8	1.3	9.7	257.2	<0,1	446.9	<5,0	995.0	2.7		175.6	3.4
KevG-16	ka 2022-2024	6.1	210.9	1.5	11.8	321.4		671.3	<1,0				129.2	2.5
KevG-16	v. 2023 min.	6.0	170.0	1.1	8.1	250.0		560.0					110.0	<2
KevG-16	v. 2023 max.	6.2	250.0	2.4	18.0	400.0		800.0					140.0	2.6
KevG-16	v. 2024 min.	6.1	170.0	1.0	7.2	280.0		590.0	<1,0				61.0	2.2
KevG-16	v. 2024 max.	6.4	240.0	2.8	21.0	380.0		740.0	<1,0				150.0	2.6
KevG-16	ka	6.21	206.67	1.48	11.35	328.33		668.33	<1,0				100.83	<2
Rikastushiekka-altaan länsipuoli KevG-31 pp 240,38														
KevG-31	ka 2016-2018	6.5	4.1	12.1	92.1	1.9		4.9	<5,0				211.2	5.2
KevG-31	ka 2019-2021	6.1	91.2	7.4	55.5	171.3	<0,1	181.9	<5,0	1055.2	2.7		798.9	11.5
KevG-31	ka 2022-2024	6.1	130.2	6.1	46.3	157.8		437.1	<5,0				1599.7	13.5
KevG-31	v. 2023 min.	5.9	58.0	1.2	8.9	44.0		180.0	<1,0				560.0	6.5
KevG-31	v. 2023 max.	6.2	260.0	11.0	87.0	420.0		990.0	<5,0				3400.0	28.0
KevG-31	v. 2024 min.	5.8	61.0	1.5	11.0	49.0		210.0	<1,0				580.0	4.6
KevG-31	v. 2024 max.	6.1	240.0	11.0	85.0	410.0		800.0	<1,0				3400.0	20.0
KevG-31	ka	5.96	125.50	5.90	45.08	159.17		410.00	<1,0				1174.17	10.10
Rikastushiekka-altaan lounaspuoli KevG-42 pp														
KevG-42*	ka 2018	#REF!	#REF!	#REF!	#REF!	#REF!		#REF!	<5,0				#REF!	<2,0
KevG-42*	ka 2019-2021	5.8	29.9	3.8	28.3	73.1	<0,1	8.8	<5,0	186.7	1.1		210.3	<2,0
KevG-42*	ka 2022-2024	5.7	71.1	3.7	28.1	145.9		99.8	<5,0				139.3	<2
KevG-42*	v. 2023 min.	5.6	55.0	2.3	17.0	110.0		83.0	<1,0				88.0	<2,0
KevG-42*	v. 2023 max.	5.9	99.0	5.0	39.0	220.0		170.0	<1,0				180.0	4.4
KevG-42*	v. 2024 min.	4.0	22.0	2.0	14.0	32.0	0.0	13.0	<1,0				94.0	<2
KevG-42*	v. 2024 max.	6.0	99.0	10.0	73.0	160.0	0.0	180.0	<1,0				310.0	3.9
KevG-42*	ka	5.5	66.9	4.1	31.4	125.0		107.3	<1,0				152.4	<2
Rikastushiekka-altaan luoteispuoli KevG-45														
KevG-45	ka 2019-2021	6.0	20.5	3.9	29.9	26.9	<0,1	37.0	<5,0	163.0	9.8		417.4	41.1
KevG-45	ka 2022-2024	5.7	18.7	5.2	39.9	32.3		22.7	<5,0	161.7			398.8	16.5
KevG-45	v. 2023 min.	5.4	15.0	3.5	29.0	23.0		16.0	<1,0	130.0			180.0	3.6
KevG-45	v. 2023 max.	6.1	23.0	8.3	60.0	40.0		22.0	<5,0	170.0			840.0	67.0
KevG-45	v. 2024 min.	5.5	11.0	2.9	23.0	12.0		9.2	<1,0	120.0			190.0	4.2
KevG-45	v. 2024 max.	5.8	16.0	4.9	38.0	40.0		25.0	<5,0	150.0			630.0	17.0
KevG-45	ka	5.64	14.00	4.13	31.67	24.33		16.07	<1,0	140.00			383.33	8.97
Rikastushiekka-altaan lounaispuoli KevG-52, pp														
KevG-52	ka 2020-2021	5.7	69.3	1.2	9.4	196.6	<0,1	4.5	<5,0				177.9	8.5
KevG-52	ka 2022-2024	5.6	116.7	1.4	10.8	260.0		173.4	<1,0				119.1	5.2
KevG-52	v. 2023 min.	5.5	110.0	1.5	11.0	260.0		160.0	<1,0				110.0	3.8
KevG-52	v. 2023 max.	5.7	120.0	1.7	13.0	270.0		200.0	<5,0				120.0	5.1
KevG-52	v. 2024 min.	5.5	130.0	1.1	8.2	250.0		240.0	<1,0				92.0	4.3
KevG-52	v. 2024 max.	5.8	140.0	1.7	13.0	280.0		280.0	<5,0				110.0	6.1
KevG-52	ka	5.60	136.67	1.50	11.40	266.67		260.00	<1,0				104.00	5.40
Rikastushiekka-altaan eteläpuoli KevG-53, pp														
KevG-53	ka 2020-2021	6.8	22.9	0.4	2.5	17.7	0.1	26.5	<5,0				142.5	85.7
KevG-53	ka 2022-2024	6.9	31.8	1.2	2.7	42.9		28.0	<5,0		1.1	1.3	72.4	55.8
KevG-53	v. 2023 min.	6.8	30.0	1.1	1.5	39.0		25.0	<1,0				63.0	38.0
KevG-53	v. 2023 max.	6.9	32.0	1.2	9.3	46.0		28.0	<5,0				90.0	190.0
KevG-53	v. 2024 min.	6.8	37.0	<0,2	1.5	47.0		28.0	<1,0		1.3	1.4	60.0	28.0
KevG-53	v. 2024 max.	7.0	43.0	0.6	4.6	70.0		39.0	<1,0		1.7	1.8	100.0	51.0
KevG-53	ka	6.87	38.33	<0,2	2.03	58.50		33.33	<1,0		1.50	1.60	75.80	35.00
Rikastushiekka-altaan luoteispuoli KevG-60														
KevG-60	ka 2022-2024	5.8	74.9	5.3	40.9	97.7		205.6	<1,0				794.7	24.9
KevG-60	v. 2023 min.	5.6	24.0	1.7	12.0	16.0		64.0	<1,0				310.0	6.2
KevG-60	v. 2023 max.	6.1	130.0	8.8	66.0	200.0		350.0	<5,0				1500.0	200.0
KevG-60	v. 2024 min.	5.6	37.0	1.8	13.0	35.0		100.0	<1,0				250.0	2.7
KevG-60	v. 2024 max.	6.4	140.0	8.3	64.0	220.0		420.0	<1,0				1200.0	17.0
KevG-60	ka	5.9	80.8	5.1	38.8	104.5		228.3	<1,0				731.7	9.7
Rikastushiekka-altaan eteläpuoli KevG-64, pp 227,65														
KevG-64	ka 2023-2024	6.5	16.5	1.0	2.5	11.2		0.8	<1,0				1350.0	82.9
KevG-64	v. 2023 min.	6.3	15.0	<0,2	1.5	3.5		0.7	<1,0				1300.0	9.6
KevG-64	v. 2023 max.	6.7	18.0	<0,2	1.5	7.7		1.0	<5,0				1600.0	54.0
KevG-64	v. 2024 min.	6.2	14.0	<0,2	1.5	9.0		0.8	<1,0				1200.0	50.0
KevG-64	v. 2024 max.	6.8	18.0	1.0	7.2	16.0		0.8	<1,0				1400.0	240.0
KevG-64	ka	6.5	16.5	0.3	3.0	14.0		0.8	<1,0				1300.0	108.5
Rikastushiekka-altaan lounaispuoli, reilu 1 km altaasta, KevG-64 kallio, pp 229,58														
KevG-64 kallio	ka 2023-2024	6.2	15.3	0.7	2.1	13.9		1.4	<1,0				1316.7	62.3
KevG-64 kallio	v. 2023 min.	6.1	14.0	<0,2	1.5	6.8		1.5	<1,0				1200.0	42.0
KevG-64 kallio	v. 2023 max.	6.2	16.0	0.0	1.5	10.0		1.5	<5,0				1300.0	70.0
KevG-64 kallio	v. 2024 min.	6.1	14.0	<0,2	1.5	8.4		1.2	<1,0				1100.0	57.0
KevG-64 kallio	v. 2024 max.	6.6	17.0	0.7	5.1	21.0		1.2	<1,0				1500.0	84.0
Rikastushiekka-altaan eteläpuoli, 1 km rikastushiekka-altaasta KevG-67, pp 217,04														
KevG-67	ka 2023-2024	6.7	89.0	2.6	20.3	136.7		181.7	1.6				124.8	81.8
KevG-67	v. 2023 min.	6.7	73.0	1.4	11.0	120.0		130.0	<1,0				120.0	6.3
KevG-67	v. 2023 max.	6.9	82.0	1.8	14.0	130.0		160.0	<5,0				120.0	6.3
KevG-67	v. 2024 min.	6.7	92.0	2.1	16.0	140.0		180.0	1.3				89.0	9.5
KevG-67	v. 2024 max.	6.8	97.0	4.6	36.0	150.0		210.0	1.8				150.0	200.0
KevG-67	ka	6.7	94.8	3.1	24.3	142.5		200.0	1.6				127.3	100.6

Tunnus*	Pvm	Alkaliteetti mmol/l	Alumiini Al µg/l	Antimoni Sb µg/l	Arseeni As liuk µg/l	Barium Ba µg/l	Beryllium Be µg/l	Boori B µg/l	Bromi Br liuk µg/l	Elohopea Hg liuk µg/l	Hopea Ag µg/l	Kadmium Cd liuk µg/l	Kalium K mg/l	Kalsium Ca mg/l	Koboltti Co µg/l	Kromi Cr µg/l	Kupari Cu µg/l	Litium Li µg/l	Lyijy Pb liuk µg/l
KevG-16	ka 2013-2015			<0,5									0.8	13.2	0.7	<1	2.4		
KevG-16	ka 2016-2018			<0,20									1.6	57.8	7.9	<0,50	6.7		
KevG-16	ka 2019-2021	0.6	<5	<0,20		46.8	<0,05	1.4	2080.0	<0,02	<0,02	0.0	4.4	169.6	147.3	0.1	17.9	1.8	0.0
KevG-16	ka 2022-2024								1848.9				7.8	200.7	193.7	0.1	16.2	1.2	
KevG-16	v. 2023 min.								1400.0				5.7	170.0	140.0	0.1	13.0	1.1	
KevG-16	v. 2023 max.								2300.0				10.0	230.0	260.0	0.2	20.0	1.4	
KevG-16	v. 2024 min.								1300.0				6.2	170.0	130.0	0.1	11.0	0.9	
KevG-16	v. 2024 max.								2400.0				11.0	230.0	250.0	0.1	16.0	1.5	
KevG-16	ka								1900.00				8.6	193.33	180.00	<0,05	14.00	1.16	
KevG-31	ka 2016-2018			<0,5									0.6	2.2	2.5	0.8	1.7		
KevG-31	ka 2019-2021	0.2	<5	<0,05		25.9	<0,05	1.3	1302.0	<0,02	<0,02	0.0	2.6	80.3	44.8	0.3	12.7	1.9	<0,02
KevG-31	ka 2022-2024								819.7				3.2	127.4	65.1	0.6	19.0	1.3	
KevG-31	v. 2023 min.								220.0				2.0	48.0	18.0	0.4	11.0	0.8	
KevG-31	v. 2023 max.								2200.0				5.2	270.0	190.0	0.8	32.0	1.9	
KevG-31	v. 2024 min.								240.0				1.9	51.0	18.0	0.4	11.0	0.9	
KevG-31	v. 2024 max.								2000.0				4.6	260.0	110.0	1.7	28.0	1.9	
KevG-31	ka								817.50				3.2	125.17	48.50	0.74	19.58	1.30	
KevG-42*	ka 2018	#REF!		<0,20									#REF!	#REF!	#REF!	<0,50	#REF!		
KevG-42*	ka 2019-2021	0.2	17.1	<0,20		4.9	<0,05	2.5	655.7	<0,02	<0,02	0.0	3.4	21.8	5.7	0.3	0.7	0.7	<0,02
KevG-42*	ka 2022-2024								859.9				5.4	59.9	13.9	0.2	1.0	0.8	
KevG-42*	v. 2023 min.								600.0				4.0	46.0	13.0	0.1	0.5	0.8	
KevG-42*	v. 2023 max.								1300.0				6.5	92.0	19.0	0.4	1.0	1.1	
KevG-42*	v. 2024 min.								140.0				1.2	8.4	4.0	0.1	0.8	0.6	
KevG-42*	v. 2024 max.								1100.0				6.5	88.0	20.0	0.9	3.8	1.0	
KevG-42*	ka								714.0				4.9	55.7	13.9	0.3	1.4	0.8	
KevG-45	ka 2019-2021	0.2	153.2	<0,05		10.3	<0,05	<0,5	113.3	<0,02	<0,02	0.1	0.8	10.3	8.2	3.0	8.8	1.6	0.1
KevG-45	ka 2022-2024	0.1		0.1	0.9				90.6	<0,02		0.2	<0,5	9.2	7.8	1.9	8.8	1.2	0.4
KevG-45	v. 2023 min.	0.1		0.2	0.5				33.0	0.0		0.0	0.6	6.8	5.9	0.9	1.5	1.1	0.0
KevG-45	v. 2023 max.	0.2		0.2	0.9				220.0	0.0		0.1	0.7	11.0	21.0	3.9	12.0	1.9	1.0
KevG-45	v. 2024 min.	0.1		0.1	0.2				17.0	0.0		0.0	0.9	5.6	4.5	0.9	4.0	0.8	0.2
KevG-45	v. 2024 max.	0.2		0.1	1.7				270.0	0.0		1.1	0.9	7.6	5.3	2.6	9.4	1.5	0.6
KevG-45	ka	0.11		<0,05	1.0				99.00	<0,02		0.40	<0,5	6.83	4.83	1.94	6.50	1.05	0.39
KevG-52	ka 2020-2021	0.1		<0,05					1180.0				7.3	51.5	61.0	0.1	2.0	2.4	
KevG-52	ka 2022-2024								1511.1				8.9	98.4	106.6	0.2	4.2	2.0	
KevG-52	v. 2023 min.								1300.0				8.4	92.0	110.0	0.1	2.4	1.9	
KevG-52	v. 2023 max.								1900.0				9.3	98.0	110.0	0.2	2.8	2.1	
KevG-52	v. 2024 min.								1500.0				9.1	120.0	120.0	0.1	4.2	2.0	
KevG-52	v. 2024 max.								1700.0				11.0	130.0	140.0	0.2	5.2	2.3	
KevG-52	ka								1566.67				9.7	123.33	126.67	0.13	4.60	2.10	
KevG-53	ka 2020-2021	0.9		<0,05					68.7				4.6	24.9	0.1	0.1	0.5	<0,5	
KevG-53	ka 2022-2024								238.7				4.9	33.2	0.0	0.1	0.1	0.6	
KevG-53	v. 2023 min.								190.0				4.6	30.0	0.0	0.1	0.2	0.6	
KevG-53	v. 2023 max.								310.0				5.0	35.0	0.0	0.1	0.2	0.7	
KevG-53	v. 2024 min.								290.0				5.0	38.0	0.0	0.1	0.1	0.6	
KevG-53	v. 2024 max.								380.0				5.8	44.0	0.0	0.1	0.6	0.7	
KevG-53	ka								340.00				5.4	41.00	<0,02	<0,05	0.16	0.62	
KevG-60	ka 2022-2024								549.6				2.4	67.2	3.7	1.2	0.9	1.5	
KevG-60	v. 2023 min.								89.0				1.3	15.0	0.9	0.8	0.3	0.8	
KevG-60	v. 2023 max.								1100.0				3.5	120.0	6.1	4.2	2.3	2.2	
KevG-60	v. 2024 min.								200.0				1.6	29.0	1.4	0.7	0.4	1.1	
KevG-60	v. 2024 max.								1100.0				3.6	150.0	5.8	1.1	1.6	1.7	
KevG-60	ka								583.3				2.4	73.4	3.7	0.9	0.8	1.4	
KevG-64	ka 2023-2024								107.0				2.1	6.6	2.2	4.2	6.1	0.9	
KevG-64	v. 2023 min.								45.0				2.2	6.4	2.5	3.3	9.3	1.0	
KevG-64	v. 2023 max.								250.0				2.5	7.0	3.3	9.5	17.0	1.7	
KevG-64	v. 2024 min.								54.0				1.6	6.3	1.2	2.0	0.6	0.6	
KevG-64	v. 2024 max.								110.0				2.2	6.8	2.3	5.3	5.7	1.0	
KevG-64	ka								86.8				2.0	6.5	1.9	3.1	2.6	0.8	
KevG-64 kallio	ka 2023-2024								148.8				1.8	6.1	1.5	5.3	2.5	0.7	
KevG-64 kallio	v. 2023 min.								57.0				1.7	5.1	1.6	6.1	0.8	0.9	
KevG-64 kallio	v. 2023 max.								440.0				1.9	5.8	1.7	7.8	2.8	0.9	
KevG-64 kallio	v. 2024 min.								56.0				1.6	6.0	1.1	1.4	0.2	0.5	
KevG-64 kallio	v. 2024 max.								120.0				2.1	6.6	1.6	6.1	5.0	0.9	
KevG-67	ka 2023-2024								775.0				7.2	143.3	0.2	0.7	3.6	2.9	
KevG-67	v. 2023 min.								680.0				7.2	120.0	0.1	0.0	14.0	3.0	
KevG-67	v. 2023 max.								790.0				8.2	130.0	0.4	0.0	14.0	3.3	
KevG-67	v. 2024 min.								750.0				6.7	140.0	0.1	0.7	0.1	2.7	
KevG-67	v. 2024 max.								850.0				7.2	160.0	0.1	0.7	0.3	3.0	
KevG-67	ka								795.0				7.0	152.5	0.1	0.7	0.2	2.8	

Tunnus*	Pvm	Magnesium Mg mg/l	Mangaani Mn µg/l	Molybdeeni Mo µg/l	Natrium Na mg/l	Nikkeli Ni liuk µg/l	Pii Si µg/l	Rauta Fe liuk µg/l	Rikki S liuk mg/l	Seleeni Se µg/l	Sinkki Zn µg/l	Strontium Sr µg/l	Tallium Ti µg/l	Tina Sn µg/l	Uraani U µg/l	Vanadiini V µg/l
KevG-16	ka 2013-2015		<2		2.6	3.6		12.0	3.0							
KevG-16	ka 2016-2018		158.8		23.0	15.8		<10	34.9							
KevG-16	ka 2019-2021	69.9	2286.1	0.1	75.5	74.4	8.1	24.2	155.3	<0,2	3.5	378.2	<0,01	<0,05	0.0	<0,05
KevG-16	ka 2022-2024	88.5	2515.6		121.6	90.1		19.4	226.2			403.3				
KevG-16	v. 2023 min.	66.0	1900.0		110.0	69.0		15.0	200.0			300.0				
KevG-16	v. 2023 max.	100.0	3300.0		130.0	110.0		23.0	250.0			510.0				
KevG-16	v. 2024 min.	63.0	1900.0		110.0	60.0		16.0	190.0			310.0				
KevG-16	v. 2024 max.	110.0	3400.0		150.0	100.0		31.0	240.0			440.0				
KevG-16	ka	87.33	2466.67		130.00	79.33		20.83	218.33			380.00				
KevG-31	ka 2016-2018		6.5		2.8	5.3		73.7	1.5							
KevG-31	ka 2019-2021	57.3	69.2	0.1	45.3	100.4	10.0	15.6	64.3	2.4	4.0	465.4	0.0	<0,05	<0,01	<0,05
KevG-31	ka 2022-2024	58.6	200.8		61.1	147.0		9.9	148.8			427.5				
KevG-31	v. 2023 min.	22.0	16.0		26.0	63.0		<2,5	60.0			160.0				
KevG-31	v. 2023 max.	130.0	840.0		120.0	310.0		28.0	290.0			890.0				
KevG-31	v. 2024 min.	25.0	19.0		24.0	68.0		<2,5	69.0			180.0				
KevG-31	v. 2024 max.	110.0	420.0		86.0	260.0		32.0	250.0			820.0				
KevG-31	ka	56.25	116.67		50.33	146.75		9.93	137.83			418.33				
KevG-42*	ka 2018		#REF!		#REF!	#REF!		#REF!	#REF!							
KevG-42*	ka 2019-2021	11.3	8.9	0.1	7.4	53.8	8.6	1864.2	3.0	0.3	1.8	61.3	<0,01	<0,05	<0,01	0.1
KevG-42*	ka 2022-2024	30.8	23.9		17.0	112.2		2300.3	35.4			167.2				
KevG-42*	v. 2023 min.	23.0	18.0		14.0	100.0		290.0	28.0			130.0				
KevG-42*	v. 2023 max.	46.0	33.0		21.0	150.0		4100.0	60.0			260.0				
KevG-42*	v. 2024 min.	6.6	19.0		5.2	19.0		450.0	3.7			30.0				
KevG-42*	v. 2024 max.	48.0	43.0		26.0	150.0		3500.0	65.0			250.0				
KevG-42*	ka	29.0	29.5		18.1	101.8		2160.0	39.1			158.5				
KevG-45	ka 2019-2021	8.3	135.3	0.7	7.9	11.2	8.5	3137.5	13.1	<0,2	7531.0	39.2	<0,01	0.7	0.1	0.7
KevG-45	ka 2022-2024	7.8	108.3	0.2	7.9	13.9		1291.6	8.0		4975.0	39.7				0.7
KevG-45	v. 2023 min.	6.0	49.0	0.1	6.8	8.8		52.0	5.4		2900.0	29.0				0.3
KevG-45	v. 2023 max.	9.1	390.0	0.3	9.0	24.0		3100.0	8.6		7100.0	49.0				2.2
KevG-45	v. 2024 min.	4.7	39.0	0.1	5.0	8.4		790.0	3.0		3100.0	22.0				0.4
KevG-45	v. 2024 max.	6.2	95.0	0.2	7.3	12.0		1400.0	9.0		6100.0	30.0				0.8
KevG-45	ka	5.63	64.67	0.13	5.87	9.83		1010.00	6.00		5100.0	26.00				0.59
KevG-52	ka 2020-2021	34.7	15.9		13.1	136.8		59.6	1.8			193.3				
KevG-52	ka 2022-2024	60.4	32.6		19.6	253.3		30.3	59.3			330.0				
KevG-52	v. 2023 min.	58.0	31.0		18.0	250.0		21.0	55.0			330.0				
KevG-52	v. 2023 max.	63.0	34.0		19.0	260.0		27.0	63.0			350.0				
KevG-52	v. 2024 min.	71.0	40.0		22.0	280.0		17.0	86.0			380.0				
KevG-52	v. 2024 max.	77.0	48.0		27.0	350.0		21.0	99.0			400.0				
KevG-52	ka	74.67	43.00		24.00	303.33		18.67	92.00			390.00				
KevG-53	ka 2020-2021	7.7	82.7		3.9	0.5		4573.2	9.4			15.7				
KevG-53	ka 2022-2024	9.8	107.8		4.4	0.2		6154.4	9.7			19.5				
KevG-53	v. 2023 min.	8.4	96.0		4.1	0.2		3400.0	8.7			17.0				
KevG-53	v. 2023 max.	10.0	110.0		4.5	0.5		7300.0	10.0			20.0				
KevG-53	v. 2024 min.	11.0	110.0		4.4	0.1		4900.0	11.0			19.0				
KevG-53	v. 2024 max.	13.0	140.0		5.3	0.3		8400.0	12.0			26.0				
KevG-53	ka	12.00	125.00		4.82	0.20		6483.33	11.50			22.67				
KevG-60	ka 2022-2024	37.3	13.7		17.8	35.1		65.1	69.9			260.2				
KevG-60	v. 2023 min.	8.6	2.9		9.2	9.6		2.5	20.0			62.0				
KevG-60	v. 2023 max.	71.0	33.0		24.0	59.0		520.0	120.0			490.0				
KevG-60	v. 2024 min.	16.0	4.2		14.0	15.0		2.7	36.0			120.0				
KevG-60	v. 2024 max.	78.0	18.0		27.0	55.0		42.0	150.0			470.0				
KevG-60	ka	39.9	11.8		19.6	37.3		9.8	78.7			283.3				
KevG-64	ka 2023-2024	10.5	203.3	#DIV/0!	3.2	31.8		10450.0	0.4			15.2				
KevG-64	v. 2023 min.	10.0	170.0	0.0	3.3	30.0		8600.0	0.4			15.0				
KevG-64	v. 2023 max.	13.0	230.0	0.0	3.3	50.0		20000.0	0.4			18.0				
KevG-64	v. 2024 min.	5.1	140.0	0.0	2.7	10.0		5700.0	0.3			12.0				
KevG-64	v. 2024 max.	13.0	250.0	0.0	3.4	37.0		11000.0	0.3			16.0				
KevG-64	ka	10.0	205.0		3.2	27.8		8525.0	0.2			14.5				
KevG-64 kallio	ka 2023-2024	9.0	256.7		3.0	15.3		8600.0	0.5			12.8				
KevG-64 kallio	v. 2023 min.	7.8	290.0		2.4	16.0		4200.0	0.3			11.0				
KevG-64 kallio	v. 2023 max.	15.0	580.0		3.0	25.0		8600.0	0.8			12.0				
KevG-64 kallio	v. 2024 min.	5.1	140.0		3.0	9.6		4800.0	0.5			11.0				
KevG-64 kallio	v. 2024 max.	14.0	190.0		3.5	15.0		12000.0	0.5			15.0				
KevG-67	ka 2023-2024	10.0	27.8		5.1	1.9		5033.3	63.5			121.7				
KevG-67	v. 2023 min.	8.7	28.0		4.6	1.3		2300.0	46.0			110.0				
KevG-67	v. 2023 max.	9.4	29.0		6.4	2.9		5000.0	53.0			110.0				
KevG-67	v. 2024 min.	10.0	25.0		4.8	1.0		3900.0	68.0			110.0				
KevG-67	v. 2024 max.	11.0	31.0		5.1	2.4		7200.0	72.0			150.0				
KevG-67	ka	10.5	27.5		4.9	1.8		5725.0	70.5			127.5				


Pohjavesiputket
Tarkkailussa
Ei tarkkailussa
Tarkkailussa, lisäksi jatkuvatoiminen pinnankorkeuden mittaus
Tarkkailussa, lisäksi jatkuvatoiminen pinnankorkeuden mittaus, sekä lämpötilan, sähkönjohtavuuden ja pH:n mittaus
Pohjavesipurkauma
Suojapumppauskaivo
0
0,5
1 km
Taustakartta © Maanmittauslaitos 01/2025
© AFRY Finland Oy 01/2025
KevG-10*
KevG-24
KevG-4
KevG-1
KevG-2
KevG-3
KevG-WRA304
KevG-5
KevG-58
KevG-29
KevG-79
KevG-33
KevG-73
KevG-73K
KevG-8
KevG-55
KevG-80
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KevG-23
KevG-20
KevG-44
KevG-57
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KevG-46
KevG-14
KevG-47
KevG-30
KevG-48
KevG-48*
KevG-40a
KevG-40b
KevG-59
KevG-28
KevG-22
KevG-60
KevG-43
KevG-61
KevG-71
KevG-101*
KevG-70
KevG-13
KevG-27
KevG-11
KevG-12
KevG-25
KevG-26
KevG-56
KevG-31
KevG-36
KevG-35
KevG-62
KevG-41
KevG-15
KevG-15 ylä
KevG-49*
KevG-32
KevG-50
KevG-51*
KevG-42*
KevG-52
KevG-53
KevG-37
KevG-SVN001
KevG-39
KevG-34
KevG-15 ala
KevG-38
KevG-16
KevG-65
KevG-65K
KevG-54
KevG-69
KevG-64K
KevG-64
KevG-ST002
KevG-66K
KevG-67
KevG-68
Fikku Väiskonsenkä
Väiskonpalo
Kallokumpu
Haapase
Satovaarankuusikko
Kovusansarn
Kevitsa
Satojärvi
222,3
Iso Hanhilehto
Matti-vainaan palo
Petkula