

## CLASSIFICATION OF NAMED FEATURES IN KNAB

Code	Usual abbrev. in Estonian	BGN/PCGN code	Explanation
<b>a ADMINISTRATIVE NAMES:</b>			
<b>a0</b>	maa	PCL	political entity
<b>a0"</b>	maad	(RGN)	group of countries
<b>a01</b>	riik	PCLI	independent political entity
<b>a02</b>	maa	PCLD	other entity
<b>a1</b>	hüksus	ADM1	1 <sup>st</sup> -order administrative division (in Estonia: county)+
<b>a11</b>	riigilinn	ADM1 (PPL)	centrally governed city
<b>a2</b>	2. j hüksus	ADM2	2 <sup>nd</sup> -order administrative division (in Estonia: municipality)+
<b>a21</b>	2. j l	ADM2 (PPL)	city as 2 <sup>nd</sup> -order administrative division
<b>a3</b>	3. j hüksus	ADM3	3 <sup>rd</sup> -order administrative division
<b>a9</b>	muu üksus	ADMD	former or cultural administrative division (in Estonia: ecclesiastical parish)
<b>c NAMES OF CULTIVATED AREAS:</b>			
<b>c1</b>	pöld	FLD (CULT)	field
<b>c2</b>	hm	MDW	meadow
<b>c3</b>	km	(GRSLD)	pasture, grassland
<b>f NAMES OF FLORA AND LANDSCAPE:</b>			
<b>f1</b>	mets	FRST	forest
<b>f2</b>	soo	SWMP (WTLD, MRSH,BOG, MOOR)	swamp, mire, marsh, bog, moor
<b>f21</b>	soosaar	-	bog island
<b>f3</b>	lage	PLN	open landscape, plains
<b>f31</b>	kõrb	DSRT	desert
<b>f32</b>	oaas	OAS	oasis
<b>f33</b>	rohtla	GRSLD (STEP)	grassland, steppe
<b>f4</b>	puu	TREE	tree
<b>h HYDRONYMS:</b>			
<b>h0</b>	ook	OCN	ocean
<b>h1</b>	meri	SEA	sea
<b>h2</b>	jv	LK	lake, water reservoir
<b>h21</b>	vh	RSV	reservoir(s)
<b>h22</b>	tk	PND	pond
<b>h2"</b>	jv-d	LKS	lakes, group of lakes
<b>h3</b>	-	-	part of a sea or lake:
<b>h31</b>	v	SD (STRT,CHN)	sound, strait, channel
<b>h32</b>	laht	BAY (GULF, COVE)	bay, gulf, cove
<b>h33</b>	suue	ESTY (DLTA)	estuary, delta
<b>h34</b>	fjord	FJD (FJDS)	fjord(s)
<b>h35</b>	jv-osa	LKX	part of a lake (inlet, etc.)
<b>h4</b>	j	STM	stream, river
<b>h41</b>	j	CNL	canal
<b>h5</b>	hoovus	CRNT	current
<b>h6</b>	all	SPNG	spring, source
<b>h7</b>	juga	FLLS (RPDS)	waterfall, rapids

<b>o</b>	NAMES OF MORPHOLOGICAL FEATURES:		
<b>o1</b>	m	MT (PK,HLL)	mount, peak, hill
<b>o1"</b>	m-d	MTS	mountains
<b>o11</b>	ah	RDGE	ridge, mountain range
<b>o12</b>	vlk	VLC	volcano
<b>o13</b>	kinkmaa	UPLD	upland
<b>o14</b>	kltm	PLAT	plateau
<b>o15</b>	kõrgustik	UPLD (HLLS)	upland, hills
<b>o2</b>	org	VAL	valley
<b>o21</b>	kuru	PASS	pass
<b>o22</b>	madalik	DPR	depression
<b>o23</b>	lõhe	GRGE (CNYN)	gorge, canyon
<b>o3</b>	tasandik	PLN	plain
<b>o4</b>	nõlv	SLP (CLF)	slope, cliff
<b>o5</b>	koobas	CAVE	cave
<b>o6</b>	kivi	RK	rock, stone
<b>o7</b>	-	-	undersea features:
<b>o71</b>	mad	SHOLU	shoal
<b>o72</b>	nõgu	BSNU	basin
<b>o73</b>	kerge	RDGU	ridge
<b>o74</b>	süvik	DEPU	depression
<b>o8</b>	liustik	GLCR	glacier or other ice feature
<b>p</b>	NAMES OF POPULATED PLACES:		
<b>p0</b>	as	PPL	populated place (general)
<b>p1</b>	l	PPL	urban populated place, town
<b>p10</b>	l	PPL	town, city
<b>p100</b>	pl	PPLC	capital
<b>p11</b>	alev	PPL	second-grade town, borough
<b>p2</b>	k	PPL	rural populated place, village+
<b>p20</b>	k	PPL	official rural populated place (in Estonia)
<b>p21</b>	a-k	PPL	small borough (excl. in Estonia)
<b>p3</b>	-	-	other minor populated place:
<b>p31</b>	pk	PPLX (LCTY)	locality (in Russia: нежил.)
<b>p32</b>	k-osa	PPLX	section of populated place
<b>p33</b>	a-üh	PPLX	garden or summer house co-operative
<b>p34</b>	pk	LCTY	locality, vanished village or farm (in Russia: урочище)
<b>p35</b>	k-stu	PPL	group of populated places
<b>p4</b>	t	FRM	isolated dwelling house, farm ( <b>p4ms</b> = manor, <b>p4mv</b> = forest guard)
<b>p41</b>	maja	HSE (BLDG)	town dwelling
<b>p5</b>	lgr	CMP	temporary populated place (camp)
<b>r</b>	NAMES OF REGIONS OR AREAL FEATURES:		
<b>r0</b>	Maa osa	(CONTINENT)	part of the Earth: continent, vast area
<b>r1</b>	s	ISL	island, islet
<b>r1"</b>	s-d	ISLS	islands, archipelago
<b>r11</b>	s	RF	reef
<b>r12</b>	s	ISLT	lake or river island
<b>r13</b>	kivi	(RKS)	rocks (in water)
<b>r14</b>	atoll	ATOLL	atoll
<b>r2</b>	-	-	part of coast line:
<b>r21</b>	n	CAPE (SPIT, PT)	cape, spit, point
<b>r22</b>	ps	PEN	peninsula
<b>r23</b>	maakitsus	ISTH	isthmus
<b>r24</b>	rand	SHOR (CST, BCH)	shore, coast, beach
<b>r3</b>	ala	AREA	area, natural region
<b>r31</b>	rp	(RESN)	national park
<b>r32</b>	lk-ala	RESN	nature reserve
<b>r4</b>	tööstusala	RGNE (INDS)	economic region, industrial area

<b>r5</b>	maa-ala	RGN	other region+
<b>r6</b>	krunt	(AREA)	plot of land, real property
<b>u NAMES OF URBAN AREAS:</b>			
<b>u0</b>	l-osa	PPLX	territorial unit:
<b>u01</b>	l-osa	PPLX	city part, city borough
<b>u02</b>	lj	PPLX	ward, city (town) quarter
<b>u03</b>	all-lj	PPLX	sub-ward
<b>u04</b>	kv	PPLL	city block
<b>u1</b>	tn	ST	street, square or other address unit
<b>u2</b>	koht	PRK etc. (GDN..)	minor place (non-address unit)
<b>u20</b>	koht	PRK etc.	minor place with an official name (in Estonia)
<b>u3</b>	asutus	(INST-N)	institution, organization
<b>u31</b>	asutus	ADMF	administrative facility, diplomatic mission, etc.
<b>u311</b>	r-asutus	ADMF	state (national) authorities
<b>u312</b>	ov-asutus	(ADMF)	local government authorities
<b>u313</b>	korrv	PP (PRN, PSTP)	law enforcing authorities (police, prison, etc.)
<b>u314</b>	sõjav-as	INSM	military authorities
<b>u315</b>	kohus	CTHSE	court, judiciary
<b>u316</b>	dipl	(ADMF)	diplomatic representation
<b>u32</b>	kult-as	CTRCM	cultural or scientific facility
<b>u321</b>	kult-keskus	CTRCM	cultural centre, club
<b>u322</b>	teater	(CTRCM)	theatre, concert hall
<b>u323</b>	kino	(CTRCM)	cinema
<b>u324</b>	rmtk	(CTRCM)	library
<b>u325</b>	muuseum	MUS	museum
<b>u326</b>	kunst	(CTRCM)	art gallery, exhibition hall
<b>u327</b>	teadusas	ITTR	research and development centre
<b>u33</b>	kool	SCH	educational facility (language of instruction in parentheses: et = Estonian, ru = Russian jne)
<b>u331</b>	gümn	(SCH)	secondary school
<b>u332</b>	pkool	(SCH)	elementary and basic school
<b>u333</b>	ametikool	(SCH)	professional school
<b>u334</b>	kõrgkool	SCHC	higher school, college, university
<b>u335</b>	l-aed	NSY	kindergarten
<b>u336</b>	kasvatusas	(SCH)	educational establishment (foundling hospital, orphanage, etc.)
<b>u337</b>	huvikool	(SCH)	hobby school
<b>u34</b>	ravias	HSP (CTRM)	medical institution
<b>u341</b>	hgl	HSP (HSPC)	hospital, clinic
<b>u342</b>	polikl	HSPD	policlinic
<b>u343</b>	apteek	(CTRM)	pharmacy
<b>u35</b>	kpl	SHSE	storehouse, shop
<b>u351</b>	kaubam	SHSE	storehouse, supermarket, business centre
<b>u352</b>	turg	MKT	market
<b>u353</b>	toidukpl	(SHSE)	food shop
<b>u354</b>	tööstuskpl	(SHSE)	shop of various goods
<b>u355</b>	segakpl	(SHSE)	mixed goods (food and other)
<b>u356</b>	hulgim	(SHSE)	wholesale
<b>u36</b>	toitl	RHSE (?)	catering (restaurant, café, bar, etc.)
<b>u37</b>	hot	HTL (GHSE)	hotel, guesthouse
<b>u38</b>	äriüh	MFG etc.	company (factory, bank, etc.)
<b>u39</b>	org	(ORG-N)	organization (society, club, etc.)
<b>x OTHER NAMED FEATURES:</b>			
<b>x1</b>	raj-s	FCL	facility, constructed place
<b>x11</b>	sad	PRT (HBR, ANCH)	port, harbour, anchorage
<b>x12</b>	std	ATHF	athletic field, stadium
<b>x13</b>	klm	CMTY	cemetery
<b>x14</b>	lenn	AIRF	airfield, airport

<b>x15</b>	tamm	DAM	dam
<b>x16</b>	kaev	MN	mines
<b>x17</b>	mon	MNMT	monument, statue, etc.
<b>x2</b>	ehit	BLDG	building (non-dwelling)
<b>x21</b>	kirik	CH	church, chapel, praying house ( <b>x21ka</b> = Catholic, <b>x21lu</b> = Lutheran, <b>x21or</b> = Orthodox)
<b>x22</b>	arh	TOWR etc.	other architectural monument (tower, gate, etc.)
<b>x23</b>	tilt	LTHSE	lighthouse, navigation aid
<b>x24</b>	vsk	ML	mill
<b>x25</b>	p-jm	PO	post station, post office
<b>x26</b>	var	RUIN, ANS	ruins
<b>x27</b>	kõrts	HSEC?	inn, country inn
<b>x3</b>	tee	RD	road, path
<b>x31</b>	teeosa	RDB (RDCUT)	section of a road: road bend, road cut
<b>x32</b>	sild	BDG	bridge
<b>x33</b>	mägitee	PASS	pass, mountain road
<b>x34</b>	kai	QUAY (PIER)	quay, pier
<b>x35</b>	rdt	RR	railroad, railway
<b>x4</b>	ps	(STOP)	stop ( <b>x4bu</b> = bus stop, <b>x4tl</b> = trolleybus stop, <b>x4tm</b> = tram stop)
<b>x41</b>	rdt-jm	RSTN (RSTP)	railway station, stop
<b>x42</b>	ü-ps	(STOP)	communal transport stop (bus, tram, trolleybus)
<b>x9</b>	?	?	unspecified feature
<b>@ ADMINISTRATIVE CENTRES:</b>			
<b>@1</b>		PPLA	centre of 1 <sup>st</sup> -order administrative unit
<b>@2</b>			centre of 2 <sup>nd</sup> -order administrative unit
<b>@3</b>			centre of 3 <sup>rd</sup> -order administrative unit