

sample No.	country	region	area	storage shelf no.	Rock name	note	petrography	note2
BW1	Zimbabwe		Manjeri Fm.	A06-02-17	chert		magnetite, quartz, calcite,	
BW2	Zimbabwe		Manjeri Fm.	A06-02-17	sandstone		magnetite, quartz, calcite, clay minerals	sheared,
BW3	Zimbabwe		Manjeri Fm.	A06-02-17	sandstone	mafic	basalt?; euhedral and 長柱状 cpx, chlorite, magnetite, actinolite	
BW4	Zimbabwe		Manjeri Fm.	A06-02-17	sandstone		quartz and clay minerals interlayered, barite?, magnetite	sheared,
BW5	Zimbabwe		Manjeri Fm.	A06-02-17	sandstone	sheared mafic		
BW6	Zimbabwe		Manjeri Fm.	A06-02-17	chert	maficなsandstoneと互層		
BW7	Zimbabwe		Manjeri Fm.	A06-02-17	sandstone		quartz(rounded), fine grain quartz in matrix	
BW8	Zimbabwe		Reliance Fm.	A06-02-17	basalt		pl, cpx, actinolite, fine grain pl and actinolite, euhedral cpx(300um across), altered minerals (opaque)	
BW9	Zimbabwe		Reliance Fm.	A06-02-17	basalt		pl, cpx(ophitic texture), actinolite, chlorite	
BW10	Zimbabwe		Reliance Fm.	A06-02-17	basalt		inside pl, opaque minerals	要EPMA, 晶出順序cpx pl
BW11	Zimbabwe		Reliance Fm.	A06-02-17	basalt	sheared	euhedral cpx (800um max), actinolite	slightly sheared
BW12	Zimbabwe		Reliance Fm.	A06-02-17	basalt		pl, calcite, chlorite, opaque mineral (magnetite?)	
BW13	Zimbabwe		Reliance Fm.	A06-02-17	basalt		pl, cpx, opx, actinolite, poikilitic(cpx verges on opx)?	要EPMA
BW14	Zimbabwe		Reliance Fm.	A06-02-17	dolerite		intermediate grain cpx(100um), hornblende, actinolite,	
BW15	Zimbabwe		Reliance Fm.	A06-02-17	dunite	(layered sill 層厚 100m)	basalt; no texture, very fine grain	
BW16	Zimbabwe		Reliance Fm.	A06-02-17	basaltic komatiite	margin(layered sill 層厚 100m)	actinolite(<10um) and clay minerals	
BW17	Zimbabwe		Reliance Fm.	A06-02-17	komatiite	porphyritic (layered sill 層厚 100m)	dunite; olivine(metamorphic origin), serpentine, Cr-spinel, tremolite, magnetite	
BW18	Zimbabwe		Reliance Fm.	A06-02-17	komatiite	porphyritic (layered sill 層厚 100m)	dunite; entirely serpentine, magnetite	
BW19T	Zimbabwe		Reliance Fm.	A06-02-18	komatiite	cumulate, 転石 (layered sill 層厚 100m)	dunite; olivine(metamorphic origin), serpentine, Cr-spinel, magnetite	
BW20	Zimbabwe		Reliance Fm.	A06-02-18	komatiite	porphyritic (layered sill 層厚 100m)		
BW21	Zimbabwe		Reliance Fm.	A06-02-18	komatiite	porphyritic (layered sill 層厚 100m)		
BW22	Zimbabwe		Reliance Fm.	A06-02-18	dunite	serpentinized(layered sill 層厚 100m)	dunite; olivine(metamorphic origin), serpentine, Cr-spinel, calcite, magnetite	only core of Cr-spinel
BW23	Zimbabwe		Reliance Fm.	A06-02-18	felsic dyke	(layered sill 層厚 101m)		relicts(magnetite verge on rim of psuedomorph spinel)
BW24	Zimbabwe		Reliance Fm.	A06-02-18	felsic dyke	BW23より右へ10cm(layered sill 層厚 100m)		
BW25	Zimbabwe		Reliance Fm.	A06-02-18	felsic dyke	reaction zoneあり(layered sill 層厚 100m)	coarse grain cpx and hornblende(2mm max), spinel, magnetite	
BW26	Zimbabwe		Reliance Fm.		komatiite	porphyritic, layeringあり(layered sill 層厚 100m)写真あり, 欠?		
BW27	Zimbabwe		Reliance Fm.	A06-02-18	komatiite	porphyritic (layered sill 層厚 100m)写真あり	serpentine, spinifex cpx, chlorite(psuedomorph of ol), meta-olivine, calcite, Cr-spinel, actinolite	
BW28	Zimbabwe		Reliance Fm.		felsic dyke	35E 55S(layered sill 層厚 100m), 欠?	coarse grain cpx, pl and hornblende(2mm max), spinel, magnetite	要EPMA, closeで非常に暗い鉱物
BW29	Zimbabwe		Reliance Fm.	A06-02-18	komatiite	porphyritic (layered sill 層厚 100m)		
BW30	Zimbabwe		Reliance Fm.	A06-02-18	komatiite	porphyritic (layered sill 層厚 100m)		
BW31	Zimbabwe		Reliance Fm.	A06-02-18	quartz gabbro	(layered sill 層厚 100m)	pyroxenite; cpx, quartz, hornblende, pl	
BW32	Zimbabwe		Reliance Fm.	A06-02-18	quartz gabbro	(layered sill 層厚 100m)	qz gabbro; cpx, pl(ophitic), quartz, hornblende, opaque mineral (clay?)	要EPMA
BW33	Zimbabwe		Reliance Fm.	A06-02-18	quartz gabbro	(layered sill 層厚 100m)	pl gabbro; cpx, pl(ophitic), quartz, hornblende, opaque mineral (clay?)	
BW34	Zimbabwe		Reliance Fm.	A06-02-18	quartz gabbro	(layered sill 層厚 100m)		
BW35	Zimbabwe		Reliance Fm.	A06-02-18	quartz gabbro	(layered sill 層厚 100m)		
BW36	Zimbabwe		Reliance Fm.	A06-02-18	basalt			
BW37	Zimbabwe		Reliance Fm.	A06-02-18	basaltic tuff		quartz, altered minerals(clay?), pl, magnetite	sheared
BW38	Zimbabwe		Reliance Fm.	A06-02-18	basaltic komatiite	basaltic komatiite		
BW39	Zimbabwe		Reliance Fm.	A06-02-18	basalt	pillow rim	pl, fine grain px(-50um), actinolite	
BW40	Zimbabwe		Reliance Fm.		basalt	pillow core	entirely actinolite, ol psuedomorph, magnetite	
BW41	Zimbabwe		Reliance Fm.		basalt	pillow バレマグ用(chilled margin 2mm以下 closed - normal packed type)		
BW42	Zimbabwe		Reliance Fm.		basalt	pillow matrix	px, hornblende, Cr-spinel, clay minerals, pl	closeでまっ暗、openで無色の鉱物
BW43	Zimbabwe		Reliance Fm.		basaltic komatiite		actinolite, serpentine, Cr-spinel, clay minerals, chlorite	vesicle filled with chlorite, no igneous mineral relicts

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BW44	Zimbabwe		Reliance Fm.	A06-02-19	basaltic komatiite	chilled margin		
BW45	Zimbabwe		Reliance Fm.	A06-02-19	basaltic komatiite		ol cumulate(no olivine relicts); serpentine, chlorite, actinolite, magnetite	
BW46	Zimbabwe		Reliance Fm.	A06-02-19	basaltic komatiite		ol cumulate(a few olivine relicts[< 1%]); serpentine, chlorite, actinolite, magnetite	
BW47	Zimbabwe		Reliance Fm.	A06-02-19	basaltic komatiite		ol cumulate(a few olivine relicts[< 5%]); serpentine, chlorite, actinolite, magnetite, Cr-spinel, subhedral cpx	要EPMA
BW48	Zimbabwe		Reliance Fm.	A06-02-19	basaltic komatiite			
BW49	Zimbabwe		Reliance Fm.	A06-02-19	basaltic komatiite	chilled margin phyllyitic	ol spinifex(no olivine relicts) B1 zone?; serpentine, chlorite, actinolite, magnetite, Cr-spinel, spinifex cpx	
BW50	Zimbabwe		Reliance Fm.	A06-02-19	komatiite	random spinifex (bottom, chilled margin) 9m のspinifex komatiite flow	px random spinifex(relatedly fresh); spinifex cpx(acicular and straw[500um x 1cm max]), qz, serpentine, pyrite, chlorite,	要EPMA
BW51	Zimbabwe		Reliance Fm.	A06-02-19	komatiite	random spinifex(下から1m) (9mのspinifex komatiite flow)	px random spinifex(thinner and shorter than BW50); spinifex cpx(acicular, plumose and straw),	
BW52	Zimbabwe		Reliance Fm.	A06-02-19	komatiite	下random spinifex, 上oriented spinifex (9mの spinifex komatiite flow)	serpentine, pyrite, chlorite,	
BW53	Zimbabwe		Reliance Fm.	A06-02-19	komatiite	oriented spinifex 最大(9mのspinifex komatiite flow)	px oriented spinifex; spinifex cpx(acicular[30um x 300um] and straw[300um x 5mm Ave.]), clay minerals, pyrite,	要EPMA
BW54	Zimbabwe		Reliance Fm.	A06-02-19	komatiite	oriented spinifex(9mのspinifex komatiite flow)	px oriented spinifex; spinifex cpx(acicular[30um x 300um] and rather blocky straw[100um x 5mm Ave.]), pl, actinolite vein, clay minerals, pyrite,	要EPMA
BW55	Zimbabwe		Reliance Fm.	A06-02-20	komatiite	oriented spinifex (9mのspinifex komatiite flow)		
BW56	Zimbabwe		Reliance Fm.	A06-02-20	komatiite	oriented spinifex, 長さ約10cm (9mのspinifex komatiite flow)	px random spinifex; spinifex cpx(blocky[200um] and straw[300um x 0.8cm max]), qz, serpentine, pyrite, chlorite, magnetite	
BW57	Zimbabwe		Reliance Fm.	A06-02-20	komatiite	random spinifex chilled marginから10cm(9mの spinifex komatiite flow)	px random spinifex; spinifex cpx(acicular, plumose and straw[30um x 2mm Ave.]), qz, serpentine, pyrite(relatedly large[-50um]), chlorite, magnetite	opaque minerals concentrate in spots, unrelated with serpentine vein
BW58	Zimbabwe		Reliance Fm.	A06-02-20	komatiite	chilled margin(9mのspinifex komatiite flow)		
BW59	Zimbabwe		Reliance Fm.	A06-02-20	basaltic komatiite	次のflow, varyole?	tiny px spinifex; dominantly px spinifex(acicular and plumose), Cr-spinel, acicular pseudo-ol spinifex(serpentine), chlorite, magnetite	要EPMA, darker and lighter colour parts disperse in spots, Cr-spinels concentrate on the surface of sphere,
BW60	Zimbabwe		Reliance Fm.	A06-02-20	basaltic komatiite	lava flow	Cr-spinel, subhedral cpx, dominantly actinolite, chlorite,	
BW61	Zimbabwe		Reliance Fm.	A06-02-20	basaltic komatiite	lava flow		
BW62	Zimbabwe		Reliance Fm.	A06-02-20	basaltic komatiite	lava flow	komatiite (olivine cumulate: no olivine relicts); spinifex cpx, Cr-spinel, actinolite, chlorite	
BW63	Zimbabwe		Reliance Fm.	A06-02-20	basaltic komatiite	lava flow 均質	serpentine, magnetite	
BW64	Zimbabwe		Reliance Fm.	A06-02-20	basaltic komatiite	lava flow 均質		
BW65	Zimbabwe		Reliance Fm.	A06-02-20	basaltic komatiite	lava flow 均質		
BW66	Zimbabwe		Reliance Fm.	A06-02-20	basaltic komatiite	lava flow 均質		
BW67	Zimbabwe		Reliance Fm.	A06-02-20	basaltic komatiite	lava flow 均質		
BW68	Zimbabwe		Reliance Fm.	A06-02-20	komatiite	flow	olivine cumulate (no olivine relicts), spinifex cpx(straw), Cr-spinel, chlorite, serpentine, magnetite	devitrified glass (turned into clay? minerals)
BW69	Zimbabwe		Reliance Fm.	A06-02-20	komatiite	flow	olivine cumulate(B1 zone? skeletal olivine psuedomorph: no olivine relicts); spinifex cpx (straw and acicular), Cr-spinel, serpentine, actinolite(rim of cpx), magnetite, chlorite	
BW70	Zimbabwe		Reliance Fm.	A06-02-20	komatiite	chilled margin, bottom(2mのflow)	px spinifex; acicular and straw(1mm x 1cm max)	要EPMA, unusually large cpx spinifex
BW71	Zimbabwe		Reliance Fm.	A05-01-01	komatiite	random spinifex(2mのflow)	spinifex cpx, Cr-spinel, pyrite, chlorite	
BW72	Zimbabwe		Reliance Fm.	A05-01-01	komatiite	oriented spinifex(2mのflow)	px spinifex; straw (larger than 1mm across max) spinifex cpx (no acicular spinifex), Cr-spinel, pyrite, chlorite	要EPMA, unusually large cpx spinifex

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BW73	Zimbabwe		Reliance Fm.	A05-01-01	komatiite	random spinifex, flow top(2mのflow)	px spinifex; straw (larger than 1mm across max) spinifex cpx (no acicular spinifex), Cr-spinel, pyrite, chlorite	vesicle有り, spinelの集まり方からわかる
BW74	Zimbabwe		Reliance Fm.	A05-01-01	komatiite	massive		
BW75	Zimbabwe		Reliance Fm.	A05-01-01	komatiite	pillow lava?		
BW76	Zimbabwe		Reliance Fm.	A05-01-01	komatiite	massive flow		
BW77	Zimbabwe		Reliance Fm.	A05-01-01	komatiite	massive flow 70E		
BW78	Zimbabwe		Reliance Fm.	A05-01-01	komatiite	massive flow		
BW79	Zimbabwe		Reliance Fm.	A05-01-01	komatiite	massive flow		
BW80	Zimbabwe		Reliance Fm.	A05-01-01	komatiite	pillow lava		
BW81	Zimbabwe		Reliance Fm.	A05-01-01	komatiite	79と同じlava flow		
BW82	Zimbabwe		Reliance Fm.	A05-01-01	basaltic komatiite	massive		
BW83	Zimbabwe		Reliance Fm.	A05-01-01	basaltic komatiite	massive		
BW84	Zimbabwe		Reliance Fm.	A05-01-01	basalt	dyke		
BW85	Zimbabwe		Reliance Fm.	A05-01-01	basaltic komatiite	massive		
BW86	Zimbabwe		Reliance Fm.	A05-01-01	basaltic komatiite	massive		
BW87	Zimbabwe		Reliance Fm.	A05-01-01	basaltic komatiite	massive, fresh		
BW88	Zimbabwe		Reliance Fm.	A05-01-01	basaltic komatiite	massive	olivine cumulate(highly serpentinized); olivine, euhedral and acicular cpx, Cr-spinel, pyrite, magnetite, chlorite,	vesicle有り, spinelの集まり方からわかる
BW89	Zimbabwe		Reliance Fm.	A05-01-01	komatiite	pyroxene spinifex		
BW90	Zimbabwe		Reliance Fm.	A05-01-01	komatiite	massive lava		
BW91	Zimbabwe		Reliance Fm.	A05-01-01	komatiite	pyroxene spinifex	px spinifex; straw and acicular spinifex cpx, Cr-spinel,	
BW92	Zimbabwe		Shabani Gneiss	A05-01-02	conglomerate	基底礫岩		
BW93	Zimbabwe		Shabani Gneiss		gneiss	chipのみ、清水持ち帰り		
BW94	Zimbabwe		Shabani Gneiss	A05-01-02	gneiss		quartz(2mm max), muscovite(<50um), clays, magnetite	
BW95	Zimbabwe		Manjeri Fm.	A05-01-02	phyllite		quartz(2mm max), muscovite(<30um), clays, magnetite	
BW96	Zimbabwe		Manjeri Fm.	A05-01-02	BIF			
BW97	Zimbabwe		Manjeri Fm.	A05-01-02	phyllite			
BW98	Zimbabwe		Manjeri Fm.	A05-01-02	quartzite			
BW99	Zimbabwe		Manjeri Fm.	A05-01-02	quartzite	(クォーツを主とする砂岩)パレマグ用		
BW100	Zimbabwe		Manjeri Fm.	A05-01-03	argillite	(固結度の低い泥岩)パレマグ用		
BW101	Zimbabwe		Manjeri Fm.	A05-01-03	chert	パレマグ用		
BW102	Zimbabwe		Manjeri Fm.	A05-01-03	BIF	パレマグ用		
BW103	Zimbabwe		Manjeri Fm.	A05-01-03	chert	パレマグ用		
BW104	Zimbabwe		Manjeri Fm.	A05-01-03	quartzite	上にquartzite 下にphyllite		
BW105	Zimbabwe		Manjeri Fm.	A05-01-03	chert			
BW106	Zimbabwe		Reliance Fm.	A05-01-03	basalt	pillow パレマグ用		
BW107	Zimbabwe		Reliance Fm.	A05-01-03	basalt	pillow, rim ~ core		
BW108	Zimbabwe		Reliance Fm.	A05-01-03	basalt	pillow, core		
BW109	Zimbabwe		Reliance Fm.	A05-01-03	basalt	pillow, rim		
BW110	Zimbabwe		Reliance Fm.	A05-02-07	basalt	pillow, パレマグ用		
BW111	Zimbabwe		Reliance Fm.	A05-01-03	komatiite	spinifex		
BW112	Zimbabwe		Reliance Fm.	A05-01-03	komatiite	massive flow		
BW113	Zimbabwe		Reliance Fm.	A05-01-03	komatiite	spinifex (層厚約30mのflowの連続sampling)		
BW114	Zimbabwe		Reliance Fm.	A05-01-03	komatiite	spinifex (層厚約30mのflowの連続sampling)	ol spinifex; skeletal and spinifex ol, plumose cpx, Cr-spinel, serpentine,	
BW115	Zimbabwe		Reliance Fm.	A05-01-03	komatiite	spinifex (層厚約30mのflowの連続sampling)		
BW116	Zimbabwe		Reliance Fm.	A05-01-03	komatiite	spinifex (層厚約30mのflowの連続sampling)		
BW117	Zimbabwe		Reliance Fm.	A05-01-03	komatiite	spinifex (層厚約30mのflowの連続sampling)	ol spinifex; skeletal and spinifex ol, plumose cpx, Cr-spinel, serpentine, B1 zone; skeletal, acicular and euhedral(up to 1mm)	
BW118	Zimbabwe		Reliance Fm.	A05-01-03	komatiite	porphyritic (層厚約30mのflowの連続sampling)	olivine, plumose cpx, Cr-spinel, serpentine,	
BW119	Zimbabwe		Reliance Fm.	A05-01-03	komatiite	porphyritic (層厚約30mのflowの連続sampling)		
BW120	Zimbabwe		Reliance Fm.	A05-01-03	komatiite	porphyritic (層厚約30mのflowの連続sampling)	cumulate; euhedral ol, plumose and acicular cpx, Cr-spinel	melt inclusion in olivine
BW121	Zimbabwe		Reliance Fm.	A05-01-03	komatiite	porphyritic (層厚約30mのflowの連続sampling)		
BW122	Zimbabwe		Reliance Fm.	A05-01-03	komatiite	porphyritic (層厚約30mのflowの連続sampling)		
BW123	Zimbabwe		Reliance Fm.	A05-01-03	komatiite	porphyritic (層厚約30mのflowの連続sampling)	gabbroic rock; pl, cpx, chlorite(ol pseudomorph), clinozoicite, actinolite,	

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BW124	Zimbabwe		Reliance Fm.	A05-01-03	komatiite	porphyritic (層厚約30mのflowの連続sampling)	cumulate; euhedral olivine, acicular and skeletal spinifex cpx, Cr-spinel, serpentine, chlorite, magnetite,	
BW125	Zimbabwe		Reliance Fm.	A05-01-03	komatiite	porphyritic (層厚約30mのflowの連続sampling)		
BW126	Zimbabwe		Reliance Fm.	A05-01-03	komatiite	porphyritic (層厚約30mのflowの連続sampling)	cumulate; euhedral olivine, acicular and plumose spinifex cpx, Cr-spinel, serpentine, chlorite, magnetite,	
BW127	Zimbabwe		Reliance Fm.	A05-01-04	komatiite	porphyritic (層厚約30mのflowの連続sampling)		
BW128	Zimbabwe		Reliance Fm.	A05-01-04	komatiite	porphyritic (層厚約30mのflowの連続sampling)	B1 zone; skeletal(70%) and euhedral(30%) olivine, acicular and plumose spinifex cpx, Cr-spinel, serpentine, chlorite, magnetite,	
BW129	Zimbabwe		Reliance Fm.	A05-01-04	komatiite	porphyritic (層厚約30mのflowの連続sampling)		
BW130	Zimbabwe		Reliance Fm.	A05-01-04	komatiite	porphyritic (層厚約30mのflowの連続sampling)	cumulate; euhedral olivine, acicular and plumose spinifex cpx, Cr-spinel, serpentine, chlorite, magnetite,	
BW131	Zimbabwe		Reliance Fm.	A05-01-04	komatiite	porphyritic (層厚約30mのflowの連続sampling)		
BW132	Zimbabwe		Reliance Fm.	A05-01-03	komatiite	porphyritic (層厚約30mのflowの連続sampling)	B1 zone; skeletal and acicular olivine, acicular and plumose spinifex cpx, Cr-spinel, serpentine, chlorite, magnetite,	
BW133	Zimbabwe		Reliance Fm.	A05-01-04	komatiite	porphyritic (層厚約30mのflowの連続sampling)	cumulate; euhedral and subhedral olivine, acicular and plumose spinifex cpx, Cr-spinel, serpentine, chlorite, magnetite,	
BW134	Zimbabwe		Reliance Fm.	A05-01-03	komatiite	porphyritic (層厚約30mのflowの連続sampling)		
BW135	Zimbabwe		Reliance Fm.	A05-01-04	komatiite	porphyritic (層厚約30mのflowの連続sampling)	cumulate; euhedral olivine, acicular and skeletal spinifex cpx, Cr-spinel, serpentine, chlorite, magnetite,	melt inclusion in olivine
BW136	Zimbabwe		Reliance Fm.	A05-01-04	komatiite	cumulate, 下部 (2m おきにsampling)		
BW137	Zimbabwe		Reliance Fm.	A05-01-04	komatiite	cumulate, (2m おきにsampling)		
BW138	Zimbabwe		Reliance Fm.	A05-01-04	komatiite	cumulate, 上部 (2m おきにsampling)		
BW139	Zimbabwe		Reliance Fm.	A05-01-04	komatiite	porphyritic		
BW140	Zimbabwe		Reliance Fm.	A05-01-04	komatiite	porphyritic		
BW141	Zimbabwe		Reliance Fm.	A05-01-04	komatiite	porphyritic		
BW142	Zimbabwe		Reliance Fm.	A05-01-04	komatiite	porphyritic		
BW143	Zimbabwe		Reliance Fm.	A05-01-04	komatiite	porphyritic		
BW144	Zimbabwe		Reliance Fm.	A05-01-04	komatiite	porphyritic	cumulate; relatively large(2mm) and small(200um) euhedral olivine, acicular and plumose cpx, Cr-spinel(30um), serpentine, chlorite, magnetite,	
BW145	Zimbabwe		Reliance Fm.	A05-01-04	komatiite	porphyritic	cumulate; relatively large(1mm) and small(200um) euhedral olivine, straw and blocky cpx, Cr-spinel(30um), serpentine, chlorite, magnetite,	
BW146	Zimbabwe		Reliance Fm.	A05-01-04	komatiite	porphyritic		
BW147	Zimbabwe		Reliance Fm.	A05-01-04	komatiite	porphyritic	cumulate; nearly same grain size(300-500um) euhedral olivine, plumose and acicular cpx, Cr-spinel(150um), serpentine, chlorite, magnetite,	
BW148	Zimbabwe		Bend Fm.	A05-01-04	basalt	massive		
BW149	Zimbabwe		Bend Fm.	A05-01-04	BIF			
BW150	Zimbabwe		Bend Fm.	A05-01-04	basaltic komatiite	転石	euhedral cpx and opx(?), pl, actinolite, epidote, opaque mineral(Cr-spinel psuedomorph), magnetite(Cr-spinel psuedomorph)	
BW151	Zimbabwe		Bend Fm.	A05-01-04	basaltic komatiite	露頭		
BW152	Zimbabwe		Bend Fm.	A05-01-04	basalt	転石?		
BW153	Zimbabwe		Bend Fm.	A05-01-04	basaltic komatiite	spinifex	cpx spinifex; only plumose cpx, actinolite, serpentine, chlorite	Plumose cpx preserves in columnar shape.
BW154	Zimbabwe		Bend Fm.	A05-01-05	basaltic komatiite			
BW155	Zimbabwe		Bend Fm.	A05-01-05	basalt	high weathered		
BW156	Zimbabwe		Bend Fm.	A05-01-05	basaltic komatiite	random spinifex		
BW157	Zimbabwe		Bend Fm.	A05-01-05	BIF	layering あり		
BW158	Zimbabwe		Bend Fm.	A05-01-05	BIF	ずたずた		
BW159	Zimbabwe		Bend Fm.	A05-01-05	BIF		quartz, hematite, magnetite,	quartz vein granulated into fine grain quartz mosaic.
BW160	Zimbabwe		Bend Fm.	A05-01-05	BIF			
BW161	Zimbabwe		Bend Fm.	A05-01-05	BIF			
BW162	Zimbabwe		Bend Fm.	A05-01-05	basalt	転石		

sample No.	country	region	area	storage shelf no.	Rock name	note	petrography	note2
BW163	Zimbabwe		Bend Fm.	A05-01-05	BIF			
BW164	Zimbabwe		Bend Fm.	A05-01-05	BIF			
BW165	Zimbabwe		Bend Fm.	A05-01-05	basaltic komatiite	massive		
BW166	Zimbabwe		Bend Fm.	A05-01-05	basaltic komatiite	massive		
BW167	Zimbabwe		Bend Fm.	A05-01-05	basaltic komatiite	massive		
BW168	Zimbabwe		Bend Fm.	A05-01-05	chert	brecciated		
BW169	Zimbabwe		Bend Fm.	A05-01-05	basaltic komatiite			
BW170	Zimbabwe		Bend Fm.	A05-01-05	basaltic komatiite			
BW171	Zimbabwe		Bend Fm.	A05-01-05	basaltic komatiite			
BW172	Zimbabwe		Bend Fm.	A05-01-05	basaltic komatiite			
BW173	Zimbabwe		Bend Fm.	A05-01-05	basaltic komatiite			
BW174	Zimbabwe		Bend Fm.	A05-01-05	basaltic komatiite			
BW175	Zimbabwe		Bend Fm.	A05-01-05	basaltic komatiite			
BW176	Zimbabwe		Bend Fm.	A05-01-05	chert	fault micro scale		
BW177	Zimbabwe		Bend Fm.	A05-01-05	chert			
BW178	Zimbabwe		Bend Fm.	A05-01-06	basaltic komatiite			
BW179	Zimbabwe		Bend Fm.	A05-01-06	chert			
BW180	Zimbabwe		Bend Fm.	A05-01-06	basalt			
BW181	Zimbabwe		Bend Fm.	A05-01-06	basalt			
BW182	Zimbabwe		Bend Fm.	A05-01-06	basalt			
BW183	Zimbabwe		Bend Fm.	A05-01-06	basalt			
BW184	Zimbabwe		Bend Fm.	A05-01-06	basalt			
BW185	Zimbabwe		Bend Fm.	A05-01-06	basalt	highly schistose green stone		
BW186	Zimbabwe		Bend Fm.	A05-01-06	quartz vein			
BW187	Zimbabwe		Bend Fm.	A05-01-06	quartz vein			
BW188	Zimbabwe		Bend Fm.	A05-01-06	komatiite	ultramafic rock 少しsilicify, (大きなquartz vein のそばだから)		
BW189	Zimbabwe		Bend Fm.	A05-01-06	basalt	少しsilicify, (大きなquartz vein のそばだから)		
BW190	Zimbabwe		Bend Fm.	A05-01-06	basalt	少しsilicify, (大きなquartz vein のそばだから)		
BW191	Zimbabwe		Bend Fm.	A05-01-06	basalt	少しsilicify, (大きなquartz vein のそばだから)		
BW192	Zimbabwe		Bend Fm.	A05-01-06	basalt	少しsilicify, (大きなquartz vein のそばだから)		
BW193	Zimbabwe		Bend Fm.	A05-01-06	andesite?	変質が激しい		
BW194	Zimbabwe		Bend Fm.	A05-01-06	andesite?	変質が激しい		
BW195	Zimbabwe		Bend Fm.	A05-01-06	andesite?	変質が激しい		
BW196	Zimbabwe		Bend Fm.	A05-01-06	andesite?	変質が激しい		
BW197	Zimbabwe		Bend Fm.	A05-01-06	andesite?	転石だがきれい		
BW198	Zimbabwe		Bend Fm.	A05-01-06	basalt			
BW199	Zimbabwe		Bend Fm.	A05-01-06	basalt			
BW200	Zimbabwe		Bend Fm.	A05-01-07	basalt	ocelli-bearing 転石		
BW201	Zimbabwe		Hokonui Fm.	A05-01-07	serpentine			
BW202	Zimbabwe		Hokonui Fm.	A05-01-07	serpentine			
BW203	Zimbabwe		Hokonui Fm.	A05-01-07	serpentine			
BW204	Zimbabwe		Hokonui Fm.	A05-01-07	serpentine			
BW205	Zimbabwe		Hokonui Fm.	A05-01-07	serpentine			
BW206	Zimbabwe		Cheshire Fm.	A05-01-07	phyllite			
BW207	Zimbabwe		Cheshire Fm.	A05-01-07	phyllite			
BW208	Zimbabwe		Cheshire Fm.	A05-01-07	phyllite			
BW209	Zimbabwe		Zeederbergs Fm.	A05-01-07	basalt			
BW210	Zimbabwe		Zeederbergs Fm.	A05-01-07	basalt			
BW211	Zimbabwe		Zeederbergs Fm.	A05-01-07	basalt			
BW212	Zimbabwe		Zeederbergs Fm.	A05-01-07	basalt			
BW213	Zimbabwe		Zeederbergs Fm.	A05-01-07	basalt			
BW214	Zimbabwe		Zeederbergs Fm.	A05-01-07	basalt			
BW215	Zimbabwe		Zeederbergs Fm.	A05-01-07	basalt	BIF 直下		
BW216	Zimbabwe		Zeederbergs Fm.	A05-01-07	BIF	slightly altered		
BW217	Zimbabwe		Koodovale Fm.	A05-01-07	silicic sediment	BIF 直上		
BW218	Zimbabwe		Cheshire Fm.	A05-01-07	sandstone?	礫岩直下 217から約2km東交差点から400m		
BW219	Zimbabwe		Cheshire Fm.	A05-01-07	conglomerate	217から約2km東交差点から400m		
BW220	Zimbabwe		Zeederbergs Fm.	A05-01-08	basalt	massive		
BW221	Zimbabwe		Zeederbergs Fm.	A05-01-08	basalt	massive		

sample No.	country	region	area	storage shelf no.	Rock name	note	petrography	note2
BW222	Zimbabwe		Zeederbergs Fm.	A05-01-08	basalt	massive		
BW223	Zimbabwe		Zeederbergs Fm.	A05-01-08	basalt	massive		
BW224	Zimbabwe		Zeederbergs Fm.	A05-01-08	basalt	massive		
BW225	Zimbabwe		Zeederbergs Fm.	A05-01-08	basalt	massive		
BW226	Zimbabwe		Zeederbergs Fm.	A05-01-08	basalt	massive		
BW227	Zimbabwe		Zeederbergs Fm.	A05-01-08	basalt	massive		
BW228	Zimbabwe		Zeederbergs Fm.	A05-01-08	basalt	massive		
BW229	Zimbabwe		Zeederbergs Fm.	A05-01-08	basalt	massive		
BW230	Zimbabwe		Zeederbergs Fm.	A05-01-08	basalt	massive		
BW231	Zimbabwe		Zeederbergs Fm.	A05-01-08	basalt	massive		
BW232	Zimbabwe		Zeederbergs Fm.	A05-01-08	basalt	massive		
BW233	Zimbabwe		Zeederbergs Fm.	A05-01-08	basalt	massive		
BW234	Zimbabwe		Zeederbergs Fm.	A05-01-08	basalt	massive		
BW235	Zimbabwe		Zeederbergs Fm.	A05-01-08	basalt	massive		
BW236	Zimbabwe		Zeederbergs Fm.	A05-01-08	basalt	massive		
BW237	Zimbabwe		Zeederbergs Fm.	A05-01-08	basalt	massive		
BW238	Zimbabwe		Zeederbergs Fm.	A05-01-08	basalt	massive		
BW239	Zimbabwe		Zeederbergs Fm.	A05-01-08	basalt	massive		
BW240	Zimbabwe		Zeederbergs Fm.	A05-01-08	basalt	massive		
BW241	Zimbabwe		Zeederbergs Fm.	A05-01-08	basalt	massive		
BW242	Zimbabwe		Zeederbergs Fm.	A05-01-09	basalt	massive		
BW243	Zimbabwe		Zeederbergs Fm.	A05-01-09	basalt	massive		
BW244	Zimbabwe		Zeederbergs Fm.	A05-01-09	basalt	massive		
BW245	Zimbabwe		Zeederbergs Fm.	A05-01-09	basalt	massive		
BW246	Zimbabwe		Zeederbergs Fm.	A05-01-09	basalt	massive		
BW247	Zimbabwe		Zeederbergs Fm.	A05-01-09	basalt	massive		
BW248	Zimbabwe		Zeederbergs Fm.	A05-01-09	basalt	massive		
BW249	Zimbabwe		Zeederbergs Fm.	A05-01-09	basalt	massive		
BW250	Zimbabwe		Zeederbergs Fm.	A05-01-09	basalt	massive		
BW251	Zimbabwe		Zeederbergs Fm.	A05-01-09	basalt	massive		
BW252	Zimbabwe		Zeederbergs Fm.	A05-01-09	dolerite			
BW253	Zimbabwe		Reliance Fm.	A05-01-09	komatiite	massive		
BW254	Zimbabwe		Reliance Fm.	A05-01-09	komatiite	massive		
BW255	Zimbabwe		Reliance Fm.	A05-01-09	komatiite	massive		
BW256	Zimbabwe		Reliance Fm.	A05-01-09	komatiite	massive	cumulate; euhedral and elongate ol(100-500um), cumulate; ol(euhedral to subhedral), cpx(plumose, acicular spinifex), Cr-spinel, serpentine, chlorite, magnetite	5割がol, うち8割がserp化、
BW257	Zimbabwe		Reliance Fm.	A05-01-09	komatiite	massive	cumulate; ol(euhedral to subhedral), cpx(plumose, acicular spinifex), Cr-spinel, serpentine, chlorite, magnetite	olの6割がserp化、
BW258	Zimbabwe		Reliance Fm.	A05-01-09	komatiite	massive	cumulate; ol(euhedral to subhedral), cpx(plumose, acicular spinifex), Cr-spinel, serpentine, chlorite, magnetite	olの3割がserp化、ol grain crack 多い
BW259	Zimbabwe		Reliance Fm.	A05-01-09	komatiite	massive	cumulate; ol(euhedral to subhedral), cpx(plumose, acicular spinifex), Cr-spinel, serpentine, chlorite, magnetite	olの9割がserp化、
BW260	Zimbabwe		Reliance Fm.	A05-01-09	komatiite	with spinifex	cumulate; ol(euhedral to subhedral), cpx(plumose, acicular spinifex), Cr-spinel, serpentine, chlorite, magnetite	relatively fresh, 6割がol or serp, grain size大(1-2mm) relatively fresh, 6割がol or serp, grain size大(1-2mm), 大きなCr-spinelが(150um)いくつかある。
BW261	Zimbabwe		Reliance Fm.	A05-01-09	komatiite	massive	cumulate (highly serpentinized); euhedral olivine (等粒-300um), plumose cpx, Cr-spinel (<20um), serpentine, magnetite, chlorite	entirely serpentinized, tiny serpentine vein多数
BW262	Zimbabwe		Reliance Fm.	A05-01-09	komatiite	massive	cumulate; cpx, Cr-spinel, serpentine (olivine pseudomorph), actinolite, calcite	highly altered
BW263	Zimbabwe		Reliance Fm.	A05-01-10	komatiite	massive	cumulate; ol(euhedral to subhedral), cpx(plumose, acicular spinifex), Cr-spinel(<70um), serpentine, chlorite,	
BW264	Zimbabwe		Reliance Fm.	A05-01-10	komatiite	massive		
BW265	Zimbabwe		Reliance Fm.	A05-01-10	komatiite	with spinifex		
BW266	Zimbabwe		Reliance Fm.	A05-01-10	komatiite	massive	cumulate; ol(euhedral to subhedral), cpx(plumose, acicular spinifex), Cr-spinel(<50um), serpentine, chlorite, magnetite	

sample No.	country	region	area	storage shelf no.	Rock name	note	petrography	note2
BW267	Zimbabwe		Reliance Fm.	A05-01-10	komatiite	massive		
BW268	Zimbabwe		Reliance Fm.	A05-01-10	komatiite	massive	cumulate; ol(euhedral), cpx(plumose, acicular spinifex), Cr-spinel(<50um), serpentine, chlorite, calcite, magnetite	highly serpentinized
BW269	Zimbabwe		Reliance Fm.	A05-01-10	komatiite	spinifex		
BW270	Zimbabwe		Reliance Fm.	A05-01-10	komatiite	spinifex	cumulate; ol(euhedral to subhedral), cpx(plumose, acicular spinifex), Cr-spinel(<50um), serpentine, chlorite, magnetite	
BW271	Zimbabwe		Reliance Fm.	A05-01-10	komatiite	spinifex	cumulate; ol(subhedral[1:10]), cpx(plumose, acicular spinifex), Cr-spinel(<50um), serpentine, chlorite, magnetite	serpentine vein
BW272	Zimbabwe		Reliance Fm.	A05-01-10	komatiite	spinifex	cumulate; ol(euhedral, subhedral[1:5]), cpx(skeletal, straw, acicular spinifex), Cr-spinel (<30um), serpentine, chlorite, magnetite	high modal composition of Cr-spinel
BW273	Zimbabwe		Reliance Fm.	A05-01-10	komatiite	massive	cumulate; ol(subhedral[1:5]), cpx(plumose, acicular spinifex), Cr-spinel(<50um), serpentine, chlorite, magnetite	
BW274	Zimbabwe		Reliance Fm.	A05-01-10	komatiite	spinifex	chilled margin?; small[50-100um] subhedral and large[300-1000um] euhedral olivine, devitrified glass in matrix, small[10um] Cr-spinel in the matrix, plumose cpx	relatively fresh
BW275	Zimbabwe		Reliance Fm.	A05-01-10	komatiite	spinifex	cumulate; olivine(euhedral and subhedral), cpx(acicular spinifex), Cr-spinel(<50um), interstitial glass in matrix(fresh?), serpentine, magnetite	要EPMA(matrix glass); fresh
BW276	Zimbabwe		Reliance Fm.	A05-01-10	komatiite	spinifex		
BW277	Zimbabwe		Reliance Fm.	A05-01-10	komatiite	spinifex		
BW278	Zimbabwe		Reliance Fm.	A05-01-10	komatiite	spinifex	cumulate; ol(euhedral to subhedral), cpx(plumose, acicular spinifex), Cr-spinel(<50um), serpentine(flame of olivine), chlorite, magnetite	relatively fresh
BW279	Zimbabwe		Reliance Fm.	A05-01-10	komatiite	spinifex	cumulate; ol(euhedral to subhedral), cpx(plumose, acicular spinifex), Cr-spinel(<50um), serpentine(flame of olivine), chlorite, magnetite	high modal composition of Cr-spinel, fresh
BW280	Zimbabwe		Reliance Fm.	A05-01-10	komatiite	spinifex	cumulate; ol(euhedral to subhedral), cpx(plumose, acicular spinifex), Cr-spinel(<50um), serpentine(flame of olivine), chlorite, magnetite	serpentine vein多数
BW281	Zimbabwe		Reliance Fm.	A05-01-10	komatiite	spinifex	cumulate; ol(euhedral to subhedral), cpx(plumose, acicular spinifex), Cr-spinel(<50um), serpentine, chlorite, magnetite	serpentine vein多数, rare Cr-spinel, small grain olivine多数
BW282	Zimbabwe		Reliance Fm.	A05-01-10	komatiite	spinifex	cumulate; ol(euhedral to subhedral), cpx(plumose, acicular spinifex), Cr-spinel(<100um), serpentine, chlorite, magnetite	
BW283	Zimbabwe		Reliance Fm.	A05-01-10	komatiite	spinifex	cumulate; ol(euhedral), cpx(straw, blocky, skeletal, acicular spinifex), Cr-spinel(<100um), serpentine, chlorite, magnetite	highly serpentinized, rare olivine relicts
BW284	Zimbabwe		Reliance Fm.	A05-01-10	komatiite	spinifex	cumulate; ol(euhedral to subhedral), cpx(plumose, acicular spinifex), Cr-spinel(<50um), serpentine, chlorite, magnetite	
BW285	Zimbabwe		Reliance Fm.	A05-01-10	komatiite	spinifex		
BW286	Zimbabwe		Reliance Fm.	A05-01-11	komatiite	spinifex	cumulate; ol(euhedral to subhedral), cpx(plumose, acicular spinifex), Cr-spinel(<50um), serpentine, chlorite, magnetite	serpentinized, small grain olivine多数
BW287	Zimbabwe		Reliance Fm.	A05-01-11	komatiite	spinifex	cumulate; ol(euhedral to subhedral), cpx(plumose, acicular spinifex), Cr-spinel(<50um), serpentine, chlorite, magnetite	serpentinized, small grain olivine多数
BW288	Zimbabwe		Reliance Fm.	A05-01-11	komatiite	spinifex	cumulate; ol(euhedral to subhedral), cpx(plumose, acicular spinifex), Cr-spinel(<50um), serpentine(flame of olivine), chlorite, magnetite	serpentine vein多数
BW289	Zimbabwe		Reliance Fm.	A05-01-11	komatiite	spinifex	cumulate; ol(euhedral to subhedral), cpx(plumose, acicular spinifex), Cr-spinel(<50um), serpentine(flame of olivine), chlorite, magnetite	small grain olivine多数

sample No.	country	region	area	storage shelf no.	Rock name	note	petrography	note2
BW290	Zimbabwe		Reliance Fm.	A05-01-11	komatiite	spinifex	cumulate; ol(euhedral to subhedral), cpx(plumose, acicular spinifex), Cr-spinel(<70um), serpentine(flame of olivine), chlorite, magnetite	
BW291	Zimbabwe		Reliance Fm.	A05-01-11	komatiite	missing, no sample		
BW292	Zimbabwe		Reliance Fm.	A05-01-11	komatiite	spinifex	cumulate; ol(euhedral to subhedral), cpx(plumose, acicular spinifex), Cr-spinel(<50um), serpentine, chlorite, magnetite	serpentinized
BW293	Zimbabwe		Reliance Fm.	A05-01-11	komatiite	spinifex	cumulate; ol(euhedral to subhedral), cpx(straw, blocky, skeletal, acicular spinifex), Cr-spinel(<100um), serpentine, chlorite, magnetite	
BW294	Zimbabwe		Reliance Fm.	A05-01-11	komatiite	spinifex	cumulate; ol(euhedral to subhedral), cpx(plumose, acicular spinifex), Cr-spinel(<100um), serpentine, chlorite, magnetite	skeletal Cr-spinel
BW295	Zimbabwe		Reliance Fm.	A05-01-11	quartz porphyry			
BW296	Zimbabwe		Reliance Fm.	A05-01-11	quartz porphyry			
BW297	Zimbabwe		Hokonui Fm.	A05-01-11	dolerite			
BW298	Zimbabwe		Hokonui Fm.	A05-01-11	serpentinized dunite	転石	deformed ultramafic rock; ol(meta. origin?), magnetite, serpentine, cpx, opx	
BW299	Zimbabwe		Hokonui Fm.	A05-02-03	serpentinized dunite	転石		
BW300	Zimbabwe		Hokonui Fm.	A05-02-03	serpentinized dunite	転石		
BW301	Zimbabwe		Hokonui Fm.	A05-02-03	serpentinized dunite			
BW302	Zimbabwe		Hokonui Fm.	A05-01-11	dolerite		amphibolite; amphibole	
BW303	Zimbabwe		Hokonui Fm.	A05-01-11	serpentinized dunite			
BW304	Zimbabwe		Hokonui Fm.	A05-01-11	serpentinized dunite			
BW305	Zimbabwe		Hokonui Fm.	A05-01-12	dacite	massive lava	meta-gabbro; cpx, amphibole, pl, opaque mineral, clay	
BW306	Zimbabwe		Hokonui Fm.	A05-01-12	dacite	massive lava		
BW307	Zimbabwe		Hokonui Fm.	A05-01-12	dacite	massive lava		
BW308	Zimbabwe		Hokonui Fm.	A05-01-12	dacite	massive lava		
BW309	Zimbabwe		Hokonui Fm.	A05-01-12	dacite	massive lava	pl, epidote, chlorite, acicular pl in groundmass,	large euhedral pl(c axis: 8mm max)
BW310	Zimbabwe		Hokonui Fm.	A05-01-12	dacite	massive lava	pl, epidote, chlorite, acicular pl in groundmass,	large euhedral pl(c axis: 6mm max), spherical pl多数
BW311	Zimbabwe		Hokonui Fm.	A05-01-12	dacite	massive lava		
BW312	Zimbabwe		Hokonui Fm.	A05-01-12	dacite	massive lava		
BW313	Zimbabwe		Hokonui Fm.	A05-01-12	dacite	massive lava, pl porphyritic	pl, epidote, chlorite, acicular pl and actinolite in groundmass,	large euhedral pl(c axis: 8mm max)
BW314	Zimbabwe		Hokonui Fm.	A05-01-12	dacite	massive lava, pl porphyritic		
BW315	Zimbabwe		Hokonui Fm.	A05-01-12	dacite	massive lava, pl porphyritic	porous dacite; pl, calcite, spinel xenocryst	vesicle filled with pl and/or calcite
BW316	Zimbabwe		Hokonui Fm.	A05-01-12	dacite	massive lava, non-porphyritic		
BW317	Zimbabwe		Hokonui Fm.	A05-01-12	andesite?	intrusion、細粒、rim		
BW318	Zimbabwe		Hokonui Fm.	A05-01-12	andesite?	intrusion、細粒、core		
BW319	Zimbabwe		Hokonui Fm.	A05-01-12	mylonite層	上のintrusionの境界	phenocryst-poor porous dacite; pl, calcite, chlorite	vesicle filled with pl, chlorite and/or calcite
BW320	Zimbabwe		Hokonui Fm.	A05-01-12	andesite?	small intrusion 細粒		
BW321	Zimbabwe		Hokonui Fm.	A05-01-12	dacite	massive lava, non-porphyritic		
BW322	Zimbabwe		Hokonui Fm.	A05-01-12	meta-gabbro		cpx, pl, hornblende, actinolite, clay	要EPMA (cpx)
BW323	Zimbabwe		Hokonui Fm.	A05-01-13	dacite	massive lava		
BW324	Zimbabwe		Hokonui Fm.	A05-01-13	dacite	pyroclastics		
BW325	Zimbabwe		Hokonui Fm.	A05-01-13	dacite	pyroclastics		
BW326	Zimbabwe		Hokonui Fm.	A05-01-13	dacite	pyroclastics		
BW327	Zimbabwe		Hokonui Fm.	A05-01-13	dacite	pyroclastics	aphyric dacite(or andesite); pl, calcite, chlorite	
BW328	Zimbabwe		Hokonui Fm.	A05-01-13	dacite	pyroclastics, 間違い?	partly intrusive	
BW329	Zimbabwe		Hokonui Fm.	A05-01-13	dacite	pyroclastics, 間違い?	partly intrusive	
BW330	Zimbabwe		Hokonui Fm.	A05-01-13	dacite	pyroclastics, 間違い?	partly intrusive	
BW331	Zimbabwe		Hokonui Fm.	A05-01-13	pyroclastics	chertの礫が入った、間違い?		
BW332	Zimbabwe		Hokonui Fm.	A05-01-13	pyroclastics	間違い?		
BW333	Zimbabwe		Hokonui Fm.	A05-01-13	pyroclastics	間違い?		
BW334	Zimbabwe		Hokonui Fm.	A05-01-13	dacite	intrusion 細粒		
BW335	Zimbabwe		Hokonui Fm.	A05-01-13	quartzite	境界		

sample No.	country	region	area	storage shelf no.	Rock name	note	petrography	note2
BW336	Zimbabwe		Reliance Fm.	A05-01-13	komatiite	sheared, type section of Manjeri Fm.の境界から5m Reliance Fm.側	altered basalt; actinolite, magnetite, quartz, cpx, pl, amphibole, magnetite, clay	
BW337	Zimbabwe		Zeederbergs Fm.	A05-01-13	basalt			
BW338	Zimbabwe		Zeederbergs Fm.	A05-01-13	basalt			
BW339	Zimbabwe		Zeederbergs Fm.	A05-01-14	basalt			
BW340	Zimbabwe		Reliance Fm.	A05-01-14	komatiite	oriented spinifex	cpx spinifex; cpx, pl, Cr-spinel, actinolite, pyrite, cpx random spinifex; cpx, Cr-spinel, actinolite, pyrite, magnetite, chlorite	要EPMA (pl), very long spinifex(>3cm) short spinifex(<500um), vesicle あり(now filled with chlorite)
BW341	Zimbabwe		Reliance Fm.	A05-01-14	basaltic komatiite	pillow, 341の上		
BW342	Zimbabwe		Reliance Fm.	A05-01-14	komatiite	random spinifex, pillowとの境	meta-gabbro; cpx, amphibole, pl, opaque mineral, clay	
BW343	Zimbabwe		Reliance Fm.	A05-01-14	komatiite	massive		
BW344	Zimbabwe		Reliance Fm.	A05-01-14	komatiite	massive		
BW345	Zimbabwe		Reliance Fm.	A05-01-14	basaltic komatiite	massive	meta-gabbro; cpx, amphibole, pl, opaque mineral, clay	要EPMA, similar to BW343, but fresh.
BW346	Zimbabwe		Reliance Fm.	A05-01-14	komatiite	massive	tremolite, pyrite	aggregate of tremolite
BW347	Zimbabwe		Reliance Fm.	A05-01-14	komatiite	massive	dunite(completely serpentinized); Cr-spinel, serpentine, magnetite, calcite	
BW348	Zimbabwe		Reliance Fm.	A05-01-14	basaltic komatiite		gabbro; cpx, pl, qz, hornblende, opaque mineral	要EPMA(hornblende), poikilitic rock (pl include cpx)
BW349	Zimbabwe		Reliance Fm.	A05-01-14	basaltic komatiite		gabbro; cpx, pl, qz, hornblende, actinolite, opaque mineral	similar to BW348, but more altered
BW350	Zimbabwe		Reliance Fm.	A05-01-14	basaltic komatiite		gabbro; cpx, actinolite, hornblende,	actinolites verge on the rims of cpx
BW351	Zimbabwe		Reliance Fm.	A05-01-14	basaltic komatiite		gabbro; cpx, pl, Cr-spinel, actinolite, hornblende, gabbro; cpx, pl(not euhedral), actinolite,	actinolites verge on the rims of cpx
BW352	Zimbabwe		Reliance Fm.	A05-01-14	basaltic komatiite		hornblende, gabbro; cpx, pl, Cr-spinel, actinolite, hornblende,	
BW353	Zimbabwe		Reliance Fm.	A05-01-14	basaltic komatiite		highly altered komatiite?; euhedral Cr-spinel, calcite, magnetite, chlorite	
BW354	Zimbabwe		Reliance Fm.	A05-01-14	komatiite		dunite(completely serpentinized); Cr-spinel, serpentine, meta-olivine, magnetite, calcite	
BW355	Zimbabwe		Reliance Fm.	A05-01-14	komatiite			similar to BW355, but more altered and no igneous texture is preserved.
BW356	Zimbabwe		Reliance Fm.	A05-01-14	basaltic komatiite		dunite(completely serpentinized); Cr-spinel, serpentine, meta-olivine, magnetite, calcite	
BW357	Zimbabwe		Reliance Fm.	A05-01-14	basaltic komatiite		gabbro; cpx, pl, large grain of subhedral qz(up to 500um), hornblende, actinolite, opaque mineral	
BW358	Zimbabwe		Reliance Fm.	A05-01-14	basaltic komatiite		meta-basaltic komatiite; cpx, pl, Cr-spinel, actinolite, epidote, calcite, opaque	
BW359	Zimbabwe		Reliance Fm.	A05-01-15	basaltic komatiite			
BW360	Zimbabwe		Reliance Fm.	A05-01-15	basaltic komatiite	pillow, ocelli		
BW361	Zimbabwe		Reliance Fm.	A05-01-15	basaltic komatiite			
BW362	Zimbabwe		Reliance Fm.	A05-01-15	basaltic komatiite	pillow	altered cpx spinifex; cpx, Cr-spinel, actinolite, chlorite, magnetite	
BW363	Zimbabwe		Reliance Fm.	A05-01-15	komatiite	柱状節理	dunite(completely serpentinized); Cr-spinel, serpentine, meta-olivine, magnetite, calcite	
BW364	Zimbabwe		Reliance Fm.	A05-01-15	basaltic komatiite			
BW365	Zimbabwe		Reliance Fm.	A05-01-15	basaltic komatiite		cpx spinifex; cpx(tiny and acicular), actinolite, qz(vein), magnetite	
BW366	Zimbabwe		Reliance Fm.	A05-01-15	basaltic komatiite		cpx spinifex; cpx(tiny and acicular), actinolite, qz(vein), magnetite	similar to BW365
BW367	Zimbabwe		Reliance Fm.	A05-01-15	komatiite	cumulate		
BW368	Zimbabwe		Reliance Fm.	A05-01-15	komatiite	cumulate		
BW369	Zimbabwe		Reliance Fm.	A05-01-15	komatiite	spinifex		
BW370	Zimbabwe		Reliance Fm.	A05-01-15	komatiite	cumulate		
BW371	Zimbabwe		Reliance Fm.	A05-01-15	komatiite	spinifex		
BW372	Zimbabwe		Reliance Fm.	A05-01-15	komatiite	cumulate		
BW373	Zimbabwe		Reliance Fm.	A05-01-15	komatiite	cumulate		
BW374	Zimbabwe		Reliance Fm.	A05-01-15	komatiite	cumulate		
BW375	Zimbabwe		Reliance Fm.	A05-01-15	komatiite	pillow		
BW376	Zimbabwe		Reliance Fm.	A05-01-15	komatiite	cumulate		
BW377	Zimbabwe		Reliance Fm.	A05-01-15	komatiite			
BW378	Zimbabwe		Reliance Fm.	A05-01-16	komatiite	spinifex		

sample No.	country	region	area	storage shelf no.	Rock name	note	petrography	note2
BW379	Zimbabwe		Reliance Fm.	A05-01-16	komatiite	cumulate		
BW380	Zimbabwe		Reliance Fm.	A05-01-16	komatiite	cumulate		
BW381	Zimbabwe		Reliance Fm.	A05-01-16	komatiite	cumulate		
BW382	Zimbabwe		Reliance Fm.	A05-01-16	komatiite	spinifex		
BW383	Zimbabwe		Reliance Fm.	A05-01-16	komatiite	spinifex		
BW384	Zimbabwe		Reliance Fm.	A05-01-16	komatiite	spinifex		
BW385	Zimbabwe		Reliance Fm.	A05-01-16	komatiite	spinifex		
BW386	Zimbabwe		Reliance Fm.	A05-01-16	komatiite	cumulate	cumulate; ol(euhedral to subhedral), cpx(plumose, acicular spinifex), Cr-spinel(<50um), serpentine(flame of olivine), chlorite, magnetite	
BW387	Zimbabwe		Reliance Fm.	A05-01-16	komatiite	cumulate	cumulate; ol(euhedral to subhedral), cpx(plumose, acicular spinifex), Cr-spinel(<50um), serpentine(flame of olivine), chlorite, magnetite	
BW388	Zimbabwe		Reliance Fm.	A05-01-16	basalt		amphibolite; cpx, Cr-spinel, actinolite(agggregated), clinzoisite, magnetite,	cpx spinifex texture is preserved, fiber actinoliteが波状消失する。
BW389	Zimbabwe		Reliance Fm.	A05-01-16	basaltic komatiite	spinifex	altered cpx spinifex; cpx, Cr-spinel, actinolite, chlorite, magnetite, calcite	
BW390	Zimbabwe		Reliance Fm.	A05-01-16	basaltic komatiite	spinifex	altered cpx spinifex; cpx, Cr-spinel, actinolite, chlorite, magnetite, calcite	similar to BW390, but more dense
BW391	Zimbabwe		Reliance Fm.	A05-01-16	basaltic komatiite	spinifex		
BW392	Zimbabwe		Reliance Fm.	A05-01-16	komatiite	massive	cumulate(highly altered); cpx, Cr-spinel, tremolite, chlorite, serpentine, magnetite	
BW393	Zimbabwe		Reliance Fm.	A05-01-16	komatiite	massive	cumulate(highly altered); cpx, Cr-spinel, tremolite, chlorite, serpentine, magnetite	similar to BW392
BW394	Zimbabwe		Zeederbergs Fm.	A05-01-16	basalt	Reliance Fm., Z Zeederbergs Fm. の境界 columnar joint, Reliance Fm., Zeederberg Fm. の境界	altered cpx spinifex; cpx, pl, Cr-spinel, actinolite, chlorite, magnetite, chlorite,	要EPMA、要写真(plとcpx spinifexが共存)
BW395	Zimbabwe		Zeederbergs Fm.	A05-01-16	basalt			
BW396	Zimbabwe		Zeederbergs Fm.	A05-01-17	basalt			
BW397	Zimbabwe		Reliance Fm.	A05-01-17	basaltic komatiite			
BW398	Zimbabwe		Zeederbergs Fm.	A05-01-17	basalt	pillow		
BW399	Zimbabwe		Zeederbergs Fm.	A05-01-17	basalt	pillow		
BW400	Zimbabwe		Zeederbergs Fm.	A05-01-17	basalt	pillow		
BW401	Zimbabwe		Zeederbergs Fm.	A05-01-17	basalt	no texture		
BW402	Zimbabwe		Zeederbergs Fm.	A05-01-17	basalt	no texture		
BW403	Zimbabwe		Zeederbergs Fm.	A05-01-17	hyaloclastite			
BW404	Zimbabwe		Zeederbergs Fm.	A05-01-17	basalt	pillow		
BW405	Zimbabwe		Zeederbergs Fm.	A05-01-17	basalt	pillow		
BW406	Zimbabwe		Zeederbergs Fm.	A05-01-17	basalt	pillow, matrix		
BW407	Zimbabwe		Zeederbergs Fm.	A05-01-17	basalt	pillow		
BW408	Zimbabwe		Zeederbergs Fm.	A05-01-17	basalt	pillow, quench glass		
BW409	Zimbabwe		Zeederbergs Fm.	A05-01-17	basalt	pillow, glassy		
BW410	Zimbabwe		Zeederbergs Fm.	A05-01-17	basalt	no texture, massive		
BW411	Zimbabwe		Zeederbergs Fm.	A05-01-17	basalt	no texture, massive		
BW412	Zimbabwe		Zeederbergs Fm.	A05-01-17	komatiite	20cm dyke		
BW413	Zimbabwe		Zeederbergs Fm.	A05-01-17	basaltic komatiite			
BW414	Zimbabwe		Zeederbergs Fm.	A05-01-18	basaltic komatiite			
BW415	Zimbabwe		Zeederbergs Fm.	A05-01-18	basaltic komatiite	pillow		
BW416	Zimbabwe		Zeederbergs Fm.	A05-01-18	basaltic komatiite			
BW417	Zimbabwe		Zeederbergs Fm.	A05-01-18	basaltic komatiite			
BW418	Zimbabwe		Zeederbergs Fm.	A05-01-18	basaltic komatiite	pillow		
BW419	Zimbabwe		Zeederbergs Fm.	A05-01-18	basaltic komatiite	pillow		
BW420	Zimbabwe		Zeederbergs Fm.	A05-01-18	basalt	pillow		
BW421	Zimbabwe		Zeederbergs Fm.	A05-01-18	basalt	pillow, glassy		
BW422	Zimbabwe		Zeederbergs Fm.	A05-01-18	basalt	pillow		
BW423	Zimbabwe		Zeederbergs Fm.	A05-01-18	basalt	pillow		
BW424	Zimbabwe		Zeederbergs Fm.	A05-01-18	basalt	pillow		
BW425	Zimbabwe		Zeederbergs Fm.	A05-01-18	basalt	pillow		
BW426	Zimbabwe		Zeederbergs Fm.	A05-01-18	basalt	pillow		
BW427	Zimbabwe		Zeederbergs Fm.	A05-01-18	basalt	pillow		
BW428	Zimbabwe		Zeederbergs Fm.	A05-01-18	hyaloclastite			
BW429	Zimbabwe		Zeederbergs Fm.	A05-01-18	basalt	pillow		

sample No.	country	region	area	storage shelf no.	Rock name	note	petrography	note2
BW430	Zimbabwe		Zeederbergs Fm.	A05-01-18	basalt	massive, pillowに漸移		
BW431	Zimbabwe		Reliance Fm.	A05-01-18	basaltic komatiite			
BW432	Zimbabwe		Zeederbergs Fm.	A05-01-18	basalt	pillow		
BW433	Zimbabwe		Bend Fm.	A05-01-18	basaltic komatiite	sheared		
BW434	Zimbabwe		Bend Fm.	A05-01-19	basaltic komatiite	massive		
BW435	Zimbabwe		Bend Fm.	A05-01-19	basaltic komatiite	massive		
BW436	Zimbabwe		Bend Fm.	A05-01-19	basaltic komatiite	pillow		
BW437	Zimbabwe		Bend Fm.	A05-01-19	basaltic komatiite	pillow		
BW438	Zimbabwe		Bend Fm.	A05-01-19	basaltic komatiite	pillow		
BW439	Zimbabwe		Bend Fm.	A05-01-19	basaltic komatiite	pillow		
BW440	Zimbabwe		Bend Fm.	A05-01-19	basaltic komatiite	pillow		
BW441	Zimbabwe		Bend Fm.	A05-01-19	basaltic komatiite	pillow, 転石		
BW442	Zimbabwe		Bend Fm.	A05-01-19	basaltic komatiite	pillow, 転石		
BW443	Zimbabwe		Bend Fm.	A05-01-19	basaltic komatiite			
BW444	Zimbabwe		Bend Fm.	A05-01-19	basaltic komatiite	pillow		
BW445	Zimbabwe		Bend Fm.	A05-01-19	basaltic komatiite	spinfex		
BW446	Zimbabwe		Bend Fm.	A05-01-19	basaltic komatiite	massive		
BW447	Zimbabwe		Bend Fm.	A05-01-19	basaltic komatiite	pillow		
BW448	Zimbabwe		Bend Fm.	A05-01-19	basaltic komatiite	pillow		
BW449	Zimbabwe		Bend Fm.	A05-01-19	basaltic komatiite	pillow		
BW450	Zimbabwe		Bend Fm.	A05-01-19	basaltic komatiite	pillow		
BW451	Zimbabwe		Bend Fm.	A05-01-19	basaltic komatiite	pillow		
BW452	Zimbabwe		Bend Fm.	A05-01-19	basaltic komatiite	massive		
BW453	Zimbabwe		Bend Fm.	A05-01-19	basaltic komatiite	massive		
BW454	Zimbabwe		Reliance Fm.	A05-01-20	komatiite	massive		
BW455	Zimbabwe		Reliance Fm.	A05-01-20	komatiite	massive		
BW456	Zimbabwe		Reliance Fm.	A05-01-20	gabbro			
BW457	Zimbabwe		Reliance Fm.	A05-01-20	komatiite	massive		
BW458	Zimbabwe		Reliance Fm.	A05-01-20	komatiite	olivine		
BW459	Zimbabwe		Reliance Fm.	A05-01-20	komatiite	olivine		
BW460	Zimbabwe		Reliance Fm.	A05-01-20	komatiite	olivine		
BW461	Zimbabwe		Reliance Fm.	A05-01-20	komatiite	pillow		
BW462	Zimbabwe		Reliance Fm.	A05-01-20	komatiite	pillow		
BW463	Zimbabwe		Reliance Fm.	A05-01-20	gabbro			
BW464	Zimbabwe		Reliance Fm.	A05-01-20	komatiite	massive		
BW465	Zimbabwe		Reliance Fm.	A05-01-20	komatiite	massive		
BW466	Zimbabwe		Reliance Fm.	A05-01-20	komatiite	massive		
BW467	Zimbabwe		Reliance Fm.	A05-01-20	felsic dyke			
BW468	Zimbabwe		Reliance Fm.	A05-01-20	komatiite	random spinfex		
BW469	Zimbabwe		Reliance Fm.	A05-01-20	basaltic komatiite			
BW470	Zimbabwe		Reliance Fm.	A05-01-20	basaltic komatiite	sulphide included		
BW471	Zimbabwe		Reliance Fm.	A05-01-20	komatiite	massive		
BW472	Zimbabwe		Reliance Fm.	A05-01-20	komatiite	spinfex		
BW473	Zimbabwe		Reliance Fm.	A05-01-20	komatiite	olivine spinfex		
BW474	Zimbabwe		Reliance Fm.	A05-01-20	komatiite	spinfex		
BW475	Zimbabwe		Reliance Fm.	A05-02-01	komatiite	spinfex		
BW476	Zimbabwe		Reliance Fm.	A05-02-01	komatiite	spinfex		
BW477	Zimbabwe		Reliance Fm.	A05-02-01	komatiite	spinfex		
BW478	Zimbabwe		Reliance Fm.	A05-02-03	komatiite	spinfex 同じ岩から		
BW479	Zimbabwe		Reliance Fm.	A05-02-01	komatiite	spinfex 同じ岩から		
BW480	Zimbabwe		Reliance Fm.	A05-02-01	komatiite	spinfex		
BW481	Zimbabwe		Reliance Fm.	A05-02-01	gabbro			
BW482	Zimbabwe		Reliance Fm.	A05-02-01	komatiite	pillow		
BW483	Zimbabwe		Reliance Fm.	A05-02-01	komatiite	pillow		
BW484	Zimbabwe		Reliance Fm.	A05-02-01	komatiite	pillow		
BW485	Zimbabwe		Reliance Fm.	A05-02-01	komatiite	pillow		
BW486	Zimbabwe		Reliance Fm.	A05-02-01	komatiite	pillow		
BW487	Zimbabwe		Reliance Fm.	A05-02-03	komatiite	pillow		
BW488	Zimbabwe		Reliance Fm.	A05-02-01	komatiite	pillow		
BW489	Zimbabwe		Reliance Fm.	A05-02-01	komatiite	pillow		
BW490	Zimbabwe		Reliance Fm.	A05-02-01	komatiite	pillow, spinfex		
BW491	Zimbabwe		Reliance Fm.	A05-02-01	komatiite	spinfex, intermediate random		
BW492	Zimbabwe		Reliance Fm.	A05-02-01	komatiite	spinfex, intermediate random		

sample No.	country	region	area	storage shelf no.	Rock name	note	petrography	note2
BW493	Zimbabwe		Reliance Fm.	A05-02-03	komatiite	very large spinifex		
BW494	Zimbabwe		Reliance Fm.	A05-02-03	komatiite	small spinifex, top of a flow		
BW495	Zimbabwe		Reliance Fm.	A05-02-01	komatiite	small spinifex, top of a flow		
BW496	Zimbabwe		Reliance Fm.	A05-02-01	komatiite	spinifex, 気泡のあるflow top		
BW497	Zimbabwe		Reliance Fm.	A05-02-01	komatiite	spinifex		
BW498	Zimbabwe		Reliance Fm.	A05-02-02	komatiite	massive		
BW499	Zimbabwe		Reliance Fm.	A05-02-02	komatiite	massive		
BW500	Zimbabwe		Reliance Fm.	A05-02-02	komatiite	spinifex		
BW501	Zimbabwe		Reliance Fm.	A05-02-02	komatiite	massive		
BW502	Zimbabwe		Reliance Fm.	A05-02-02	komatiite	massive		
BW503	Zimbabwe		Reliance Fm.	A05-02-02	komatiite	spinifex		
BW504	Zimbabwe		Reliance Fm.	A05-02-02	komatiite	spinifex		
BW505	Zimbabwe		Reliance Fm.	A05-02-02	komatiite	massive		
BW506	Zimbabwe		Reliance Fm.	A05-02-02	basaltic komatiite	pyroxene spinifex		
BW507	Zimbabwe		Reliance Fm.	A05-02-02	basaltic komatiite			
BW508	Zimbabwe		Reliance Fm.	A05-02-02	komatiite			
BW509	Zimbabwe		Reliance Fm.	A05-02-02	basaltic komatiite			
BW510	Zimbabwe		Reliance Fm.	A05-02-02	basaltic komatiite			
BW511	Zimbabwe		Reliance Fm.	A05-02-02	basaltic komatiite			
BW512	Zimbabwe		Reliance Fm.	A05-02-02	komatiite	random spinifex		
BW513	Zimbabwe		Reliance Fm.	A05-02-03	basaltic komatiite	pyroxene spinifex		
chert	Zimbabwe	ベリング		A05-02-03	chert			
BWchip		ウェイ		A05-02-04				

sample No.	country	region	area	map no. (grid)	date	storage shelf no.	Rock name	existing wt. (kg)	note
97BW1	Zimbabwe		Reliance Fm.		1997月6日28	A06-01-17	komatiite	不明	random spinifex textured
97BW2	Zimbabwe		Reliance Fm.		1997/6/28	A06-01-17	komatiite	不明	oriented spinifex textured
97BW3	Zimbabwe		Reliance Fm.		1997/6/28	A06-01-17	komatiite	不明	random spinifex textured
97BW4	Zimbabwe		Reliance Fm.		1997/6/28	A06-01-17	komatiite	不明	random spinifex textured (short)
97BW5	Zimbabwe		Reliance Fm.		1997/6/28	A06-01-17	komatiite	不明	cumulate
97BW6	Zimbabwe		Reliance Fm.		1997/6/28	A06-01-17	komatiite	不明	cumulate
97BW7	Zimbabwe		Reliance Fm.		1997/6/28	A06-01-17	komatiite	不明	cumulate
97BW8	Zimbabwe		Reliance Fm.		1997/6/28	A06-01-17	komatiite	不明	cumulate
97BW9	Zimbabwe		Reliance Fm.		1997/6/28	A06-01-17	komatiite	不明	cumulate
97BW10	Zimbabwe		Reliance Fm.		1997/6/28	A06-01-17	komatiite	不明	cumulate
97BW11	Zimbabwe		Reliance Fm.		1997/6/28	A06-01-17	komatiite	不明	cumulate
97BW12	Zimbabwe		Reliance Fm.		1997/6/28	A06-01-18	komatiite	不明	cumulate
97BW13	Zimbabwe		Reliance Fm.		1997/6/28	A06-01-18	komatiite	不明	cumulate
97BW14	Zimbabwe		Reliance Fm.		1997/6/28	A06-01-18	komatiite	不明	cumulate
97BW15	Zimbabwe		Reliance Fm.		1997/6/28	A06-01-18	komatiite	不明	cumulate
97BW16	Zimbabwe		Reliance Fm.		1997/6/28	A06-01-18	komatiite	不明	cumulate
97BW17	Zimbabwe		Reliance Fm.		1997/6/28	A06-01-18	komatiite	不明	cumulate
97BW18	Zimbabwe		Reliance Fm.		1997/6/28	A06-01-18	komatiite	不明	cumulate
97BW19	Zimbabwe		Reliance Fm.		1997/6/28	A06-01-18	komatiite	不明	cumulate
97BW20	Zimbabwe		Reliance Fm.		1997/6/28	A06-01-18	komatiite	不明	cumulate (flow bottom)
97BW21	Zimbabwe		Reliance Fm.		1997/6/28	A06-01-18	komatiite	不明	flow top chilled margin
97BW22	Zimbabwe		Reliance Fm.		1997/6/28	A06-01-19	komatiite	不明	flow top chilled margin
97BW23	Zimbabwe		Reliance Fm.		1997/6/28	A06-01-19	komatiite	不明	random spinifex textured
97BW24	Zimbabwe		Reliance Fm.		1997/6/28	A06-01-19	komatiite	不明	cumulate
97BW25	Zimbabwe		Reliance Fm.		1997/6/28	A06-01-19	komatiite	不明	random spinifex textured
97BW26	Zimbabwe		Reliance Fm.		1997/6/28	A06-01-19	komatiite	不明	cumulate
97BW27	Zimbabwe		Reliance Fm.		1997/6/28	A06-01-19	komatiite	不明	cumulate
97BW28	Zimbabwe		Reliance Fm.		1997/6/28	A06-01-19	komatiite	不明	cumulate
97BW29	Zimbabwe		Reliance Fm.		1997/6/28	A06-01-19	komatiite	不明	cumulate
97BW30	Zimbabwe		Reliance Fm.		1997/6/28	A06-01-19	komatiite	不明	cumulate
97BW31	Zimbabwe		Reliance Fm.		1997/6/29	A06-01-19	ultramafic rock	不明	intrusion (missing)
97BW32	Zimbabwe		Reliance Fm.		1997/6/29	A06-01-19	ultramafic rock	不明	intrusion
97BW33	Zimbabwe		Reliance Fm.		1997/6/29	A06-01-19	ultramafic rock	不明	intrusion
97BW34	Zimbabwe		Reliance Fm.		1997/6/29	A06-01-19	basaltic komatiite	不明	pillow (コラモナジョイントあり)
97BW35	Zimbabwe		Reliance Fm.		1997/6/29	A06-01-19	basaltic komatiite	不明	massive
97BW36	Zimbabwe		Reliance Fm.		1997/6/29	A06-01-19	basaltic komatiite	不明	massive
97BW37	Zimbabwe		Reliance Fm.		1997/6/29	A06-01-19	basaltic komatiite	不明	massive
97BW38	Zimbabwe		Reliance Fm.		1997/6/29	A06-01-20	basaltic komatiite	不明	pillow
97BW39	Zimbabwe		Reliance Fm.		1997/6/29	A06-01-20	basaltic komatiite	不明	pillow
97BW40	Zimbabwe		Reliance Fm.		1997/6/29	A06-01-20	basaltic komatiite	不明	pillow
97BW41	Zimbabwe		Reliance Fm.		1997/6/29	A06-01-20	basaltic komatiite	不明	oriented spinifex textured
97BW42	Zimbabwe		Reliance Fm.		1997/6/29	A06-01-20	basaltic komatiite	不明	random spinifex textured
97BW43	Zimbabwe		Reliance Fm.		1997/6/29	A06-01-20	basaltic komatiite	不明	pillow
97BW44	Zimbabwe		Reliance Fm.		1997/6/29	A06-01-20	basaltic komatiite	不明	pillow
97BW45	Zimbabwe		Reliance Fm.		1997/6/29	A06-01-20	komatiite	不明	massive(コラモナジョイントあり)
97BW46	Zimbabwe		Reliance Fm.		1997/6/29	A06-01-20	komatiite	不明	massive(コラモナジョイントあり)
97BW47	Zimbabwe		Reliance Fm.		1997/6/29	A06-01-20	komatiite	不明	massive(コラモナジョイントあり)
97BW48	Zimbabwe		Reliance Fm.		1997/6/29	A06-01-20	komatiite	不明	massive
97BW49	Zimbabwe		Reliance Fm.		1997/6/29	A06-01-20	komatiite	不明	massive
97BW50	Zimbabwe		Reliance Fm.		1997/6/29	A06-01-20	basaltic komatiite	不明	dyke
97BW51	Zimbabwe		Reliance Fm.		1997/6/29	A06-01-20	basaltic komatiite	不明	massive
97BW52	Zimbabwe		Reliance Fm.		1997/6/29	A06-01-20	basaltic komatiite	不明	massive
97BW53	Zimbabwe		Reliance Fm.		1997/6/29	A06-01-20	komatiite	不明	pillow
97BW54	Zimbabwe		Reliance Fm.		1997/6/29	A06-01-20	basaltic komatiite	不明	foliated (定方位)
97BW55	Zimbabwe		Reliance Fm.		1997/6/29	A06-01-20	komatiite	不明	massive
97BW56	Zimbabwe		Reliance Fm.		1997/6/29	A06-02-01	komatiite	不明	massive
97BW57	Zimbabwe		Reliance Fm.		1997/6/29	A06-02-01	basaltic komatiite	不明	hyaloclastite
97BW58	Zimbabwe		Reliance Fm.		1997/6/29	A06-02-01	komatiite	不明	pillow
97BW59	Zimbabwe		Reliance Fm.		1997/6/29	A06-02-01	komatiite	不明	massive
97BW60	Zimbabwe		Reliance Fm.		1997/6/29	A06-02-01	komatiite	不明	massive
97BW61	Zimbabwe		Reliance Fm.		1997/6/29	A06-02-01	komatiite	不明	massive
97BW62	Zimbabwe		Zeederbergs Fm.		1997/6/30	A06-02-01	basalt	不明	massive
97BW63	Zimbabwe		Zeederbergs Fm.		1997/6/30	A06-02-01	basalt	不明	pillow(varioleあり)

sample No.	country	region	area	map no. (grid)	date	storage shelf no.	Rock name	existing wt. (kg)	note
97BW64	Zimbabwe		Zeederbergs Fm.		1997/6/30	A06-02-01	basalt	不明	pillow(varioleあり)
97BW65	Zimbabwe		Zeederbergs Fm.		1997/6/30	A06-02-01	basalt	不明	massive(気泡grading有り)
97BW66	Zimbabwe		Zeederbergs Fm.		1997/6/30	A06-02-01	basalt	不明	pillow
97BW67	Zimbabwe		Zeederbergs Fm.		1997/6/30	A06-02-01	basalt	不明	pillow
97BW68	Zimbabwe		Zeederbergs Fm.		1997/6/30	A06-02-01	basalt	不明	pillow
97BW69	Zimbabwe		Zeederbergs Fm.		1997/6/30	A06-02-01	basalt	不明	pillow
97BW70	Zimbabwe		Zeederbergs Fm.		1997/6/30	A06-02-01	basalt	不明	pillow
97BW71	Zimbabwe		Zeederbergs Fm.		1997/6/30	A06-02-02	basalt	不明	pillow
97BW72	Zimbabwe		Zeederbergs Fm.		1997/6/30	A06-02-02	basalt	不明	pillow
97BW73	Zimbabwe		Zeederbergs Fm.		1997/6/30	A06-02-02	basalt	不明	pillow
97BW74	Zimbabwe		Zeederbergs Fm.		1997/6/30	A06-02-02	basalt	不明	massive
97BW75	Zimbabwe		Zeederbergs Fm.		1997/6/30	A06-02-02	basalt	不明	massive
97BW76	Zimbabwe		Zeederbergs Fm.		1997/6/30	A06-02-02	basalt	不明	massive
97BW77	Zimbabwe		Zeederbergs Fm.		1997/6/30	A06-02-02	basalt	不明	pillow
97BW78	Zimbabwe		Zeederbergs Fm.		1997/6/30	A06-02-02	basalt	不明	pillow (core of gaint pillow)
97BW79	Zimbabwe		Zeederbergs Fm.		1997/6/30	A06-02-02	basalt	不明	pillow
97BW80	Zimbabwe		Zeederbergs Fm.		1997/6/30	A06-02-02	basalt	不明	massive
97BW81	Zimbabwe		Zeederbergs Fm.		1997/6/30	A06-02-02	basalt	不明	massive
97BW82	Zimbabwe		Zeederbergs Fm.		1997/6/30	A06-02-02	basalt	不明	pillow (rim)
97BW83	Zimbabwe		Zeederbergs Fm.		1997/6/30	A06-02-02	basalt	不明	pillow
97BW84	Zimbabwe		Cheshire Fm.		1997/6/30	A06-02-02	conglomerate	不明	
97BW85	Zimbabwe		Zeederbergs Fm.		1997/6/30	A06-02-02	basalt	不明	pillow
97BW86	Zimbabwe		Zeederbergs Fm.		1997/6/30	A06-02-02	basalt	不明	massive
97BW87	Zimbabwe		Reliance Fm.		1997/7/1	A06-02-02	komatiite	不明	cumulate
97BW88	Zimbabwe		Reliance Fm.		1997/7/1	A06-02-03	komatiite	不明	cumulate
97BW89	Zimbabwe		Reliance Fm.		1997/7/1	A06-02-03	komatiite	不明	cumulate
97BW90	Zimbabwe		Reliance Fm.		1997/7/1	A06-02-03	komatiite	不明	cumulate
97BW91	Zimbabwe		Reliance Fm.		1997/7/1	A06-02-03	komatiite	不明	cumulate
97BW92	Zimbabwe		Reliance Fm.		1997/7/1	A06-02-03	komatiite	不明	cumulate
97BW93	Zimbabwe		Reliance Fm.		1997/7/1	A06-02-03	komatiite	不明	cumulate
97BW94	Zimbabwe		Reliance Fm.		1997/7/1	A06-02-04	komatiite	不明	cumulate
97BW95	Zimbabwe		Reliance Fm.		1997/7/1	A06-02-04	komatiite	不明	cumulate
97BW96	Zimbabwe		Reliance Fm.		1997/7/1	A06-02-04	komatiite	不明	cumulate
97BW97	Zimbabwe		Reliance Fm.		1997/7/1	A06-02-04	komatiite	不明	cumulate
97BW98	Zimbabwe		Reliance Fm.		1997/7/1	A06-02-04	komatiite	不明	cumulate
97BW99	Zimbabwe		Reliance Fm.		1997/7/2	A06-02-04	komatiite	不明	pillow
97BW100	Zimbabwe		Reliance Fm.		1997/7/2	A06-02-04	komatiite	不明	pillow
97BW101	Zimbabwe		Reliance Fm.		1997/7/2	A06-02-04	mafic rock	不明	dyke
97BW102	Zimbabwe		Reliance Fm.		1997/7/2	A06-02-04	komatiite	不明	pillow
97BW103	Zimbabwe		Reliance Fm.		1997/7/2	A06-02-04	komatiite	不明	pillow
97BW104	Zimbabwe		Reliance Fm.		1997/7/2	A06-02-05	mafic rock	不明	dyke
97BW105									
A	Zimbabwe		Reliance Fm.		1997/7/2	A06-02-05	komatiite	不明	pillow
97BW105									
B	Zimbabwe		Reliance Fm.		1997/7/2	A06-02-05	komatiite	不明	pillow
97BW106	Zimbabwe		Reliance Fm.		1997/7/2	A06-02-05	komatiite	不明	pillow
97BW107	Zimbabwe		Reliance Fm.		1997/7/2	A06-02-05	komatiite	不明	cumulate
97BW108	Zimbabwe		Reliance Fm.		1997/7/2	A06-02-05	komatiite	不明	topmost random spinifex textured (気泡有り)
97BW109	Zimbabwe		Reliance Fm.		1997/7/2	A06-02-05	komatiite	不明	random spinifex textured (気泡有り)
97BW110	Zimbabwe		Reliance Fm.		1997/7/2	A06-02-05	komatiite	不明	oriented spinifex textured
97BW111	Zimbabwe		Reliance Fm.		1997/7/2	A06-02-05	komatiite	不明	random spinifex textured (bottom)
97BW112	Zimbabwe		Reliance Fm.		1997/7/2	A06-02-05	komatiite	不明	random spinifex textured (気泡有り)
97BW113	Zimbabwe		Reliance Fm.		1997/7/2	A06-02-05	gabbroic rock	不明	cumulate
97BW114	Zimbabwe		Reliance Fm.		1997/7/2	A06-02-05	komatiite	不明	pillow
97BW115	Zimbabwe		Reliance Fm.		1997/7/2	A06-02-05	komatiite	不明	pillow random spinifex textured (bottom, 111, 112と同じ層序)
97BW116	Zimbabwe		Reliance Fm.		1997/7/2	A06-02-05	komatiite	不明	序)
97BW117	Zimbabwe		Zeederbergs Fm.		1997/7/2	A06-02-05	basalt	不明	pillow
97BW118	Zimbabwe		-		-	-	欠番	不明	-
97BW119	Zimbabwe		Zeederbergs Fm.		1997/7/3	A06-02-06	basalt	不明	pillow
97BW120	Zimbabwe		Zeederbergs Fm.		1997/7/3	A06-02-06	basalt	不明	pillow
97BW121	Zimbabwe		Zeederbergs Fm.		1997/7/3	A06-02-06	basalt	不明	massive
97BW122	Zimbabwe		Zeederbergs Fm.		1997/7/3	A06-02-06	basalt	不明	massive

sample No.	country	region	area	map no. (grid)	date	storage shelf no.	Rock name	existing wt. (kg)	note
97BW123	Zimbabwe		Zeederbergs Fm.		1997/7/3	A06-02-06	basalt	不明	massive
97BW124	Zimbabwe		Zeederbergs Fm.		1997/7/3	A06-02-06	basalt	不明	pillow
97BW125	Zimbabwe		Zeederbergs Fm.		1997/7/3	A06-02-06	basalt	不明	pillow
97BW126	Zimbabwe		Zeederbergs Fm.		1997/7/3	A06-02-06	basalt	不明	massive
97BW127	Zimbabwe		Zeederbergs Fm.		1997/7/3	A06-02-06	basalt	不明	massive
97BW128	Zimbabwe		Zeederbergs Fm.		1997/7/3	A06-02-06	basalt	不明	massive
97BW129	Zimbabwe		Zeederbergs Fm.		1997/7/3	A06-02-06	basalt	不明	massive
97BW130	Zimbabwe		Zeederbergs Fm.		1997/7/3	A06-02-06	basalt	不明	massive
97BW131	Zimbabwe		Zeederbergs Fm.		1997/7/3	A06-02-07	basalt	不明	massive
97BW132	Zimbabwe		Zeederbergs Fm.		1997/7/3	A06-02-07	basalt	不明	massive
97BW133	Zimbabwe		Reliance Fm.		1997/7/3	A06-02-07	basaltic komatiite	不明	foliated (Manjeri Fm.- Reliance Fm.の境界)
97BW134	Zimbabwe		Reliance Fm.		1997/7/3	A06-02-07	basaltic komatiite	不明	foliated (Manjeri Fm.- Reliance Fm.の境界から3m)
97BW135	Zimbabwe		Reliance Fm.		1997/7/3	A06-02-07	basaltic komatiite	不明	foliated (Manjeri Fm.- Reliance Fm.の境界から3m)
97BW136	Zimbabwe		Zeederbergs Fm.		1997/7/4	A06-02-07	basalt	不明	pillow
97BW137	Zimbabwe		Zeederbergs Fm.		1997/7/4	A06-02-07	basalt	不明	pillow
97BW138	Zimbabwe		Zeederbergs Fm.		1997/7/4	A06-02-07	basalt	不明	dyke
97BW139	Zimbabwe		Reliance Fm.		1997/7/4	A06-02-07	komatiite	不明	コラロナジョイント有り
97BW140	Zimbabwe		Reliance Fm.		1997/7/4	A06-02-07	komatiite	不明	コラロナジョイント有り
97BW141	Zimbabwe		Zeederbergs Fm.		1997/7/4	A06-02-08	basalt	不明	massive
97BW142	Zimbabwe		Zeederbergs Fm.		1997/7/4	A06-02-08	basalt	不明	massive
97BW143	Zimbabwe		Zeederbergs Fm.		1997/7/4	A06-02-08	basalt	不明	massive
97BW144	Zimbabwe		Zeederbergs Fm.		1997/7/4	A06-02-08	basalt	不明	massive
97BW145	Zimbabwe		Zeederbergs Fm.		1997/7/4	A06-02-08	basalt	不明	massive
97BW146	Zimbabwe		Zeederbergs Fm.		1997/7/4	A06-02-08	basalt	不明	massive
97BW147	Zimbabwe		Zeederbergs Fm.		1997/7/4	A06-02-08	basalt	不明	massive
97BW148	Zimbabwe		Zeederbergs Fm.		1997/7/4	A06-02-08	basalt	不明	massive
97BW149	Zimbabwe		Zeederbergs Fm.		1997/7/5	A06-02-08	basalt	不明	massive
97BW150	Zimbabwe		Zeederbergs Fm.		1997/7/5	A06-02-08	basalt	不明	massive
97BW151	Zimbabwe		Zeederbergs Fm.		1997/7/5	A06-02-08	basalt	不明	massive
97BW152	Zimbabwe		Zeederbergs Fm.		1997/7/5	A06-02-08	basalt	不明	massive
97BW153	Zimbabwe		Zeederbergs Fm.		1997/7/5	A06-02-09	basalt	不明	massive
97BW154	Zimbabwe		Zeederbergs Fm.		1997/7/5	A06-02-09	basalt	不明	massive
97BW155	Zimbabwe		Zeederbergs Fm.		1997/7/5	A06-02-09	basalt	不明	massive
97BW156	Zimbabwe		Zeederbergs Fm.		1997/7/5	A06-02-09	basalt	不明	massive
97BW157	Zimbabwe		Zeederbergs Fm.		1997/7/5	A06-02-09	basalt	不明	massive
97BW158	Zimbabwe		Zeederbergs Fm.		1997/7/5	A06-02-09	basalt	不明	massive
97BW159	Zimbabwe		Zeederbergs Fm.		1997/7/5	A06-02-09	basalt	不明	massive
97BW160	Zimbabwe		Zeederbergs Fm.		1997/7/5	A06-02-09	basalt	不明	massive
97BW161	Zimbabwe		Zeederbergs Fm.		1997/7/5	A06-02-09	basalt	不明	massive
97BW162	Zimbabwe		Zeederbergs Fm.		1997/7/5	A06-02-09	basalt	不明	massive
97BW163	Zimbabwe		Zeederbergs Fm.		1997/7/5	A06-02-09	basalt	不明	massive
97BW164	Zimbabwe		Zeederbergs Fm.		1997/7/5	A06-02-09	basalt	不明	massive
97BW165	Zimbabwe		Zeederbergs Fm.		1997/7/5	A06-02-09	basalt	不明	massive
97BW166	Zimbabwe		Zeederbergs Fm.		1997/7/5	A06-02-09	basalt	不明	massive
97BW167	Zimbabwe		Zeederbergs Fm.		1997/7/5	A06-02-10	basalt	不明	massive
97BW168	Zimbabwe		Zeederbergs Fm.		1997/7/5	A06-02-10	basalt	不明	massive, folded
97BW169	Zimbabwe		-		-	-	欠番	不明	-
97BW170	Zimbabwe		Reliance Fm.		1997/7/6	A06-02-10	komatiite	不明	pillow
97BW171	Zimbabwe		Reliance Fm.		1997/7/6	A06-02-10	mafic rock	不明	dyke
97BW172	Zimbabwe		Reliance Fm.		1997/7/6	A06-02-10	basaltic komatiite	不明	少シsilicified
97BW173	Zimbabwe		Reliance Fm.		1997/7/6	A06-02-10	basaltic komatiite	不明	foliated
97BW174	Zimbabwe		Reliance Fm.		1997/7/6	A06-02-10	mafic rock	不明	dyke
97BW175	Zimbabwe		Reliance Fm.		1997/7/6	A06-02-10	basaltic komatiite	不明	pillow
97BW176	Zimbabwe		Reliance Fm.		1997/7/6	A06-02-10	basaltic komatiite	不明	pillow
97BW177	Zimbabwe		Reliance Fm.		1997/7/6	A06-02-10	komatiite	不明	pillow
97BW178	Zimbabwe		Reliance Fm.		1997/7/6	A06-02-10	basaltic komatiite	不明	pillow
97BW179	Zimbabwe		Reliance Fm.		1997/7/6	A06-02-10	komatiite	不明	massive
97BW180	Zimbabwe		Reliance Fm.		1997/7/6	A06-02-10	komatiite	不明	random spinifex textured
97BW181	Zimbabwe		Reliance Fm.		1997/7/6	A06-02-10	komatiite	不明	pillow, dykeのjust contact
97BW182	Zimbabwe		Reliance Fm.		1997/7/6	A06-02-10	felsic rock	不明	dyke
97BW183	Zimbabwe		Reliance Fm.		1997/7/6	A06-02-10	komatiite	不明	cataclastic
97BW184	Zimbabwe		Reliance Fm.		1997/7/6	A06-02-10	felsic rock	不明	dyke
97BW185	Zimbabwe		Hokonui Fm.		1997/7/6	A06-02-11	basalt	不明	

sample No.	country	region	area	map no. (grid)	date	storage shelf no.	Rock name	existing wt. (kg)	note
97BW186	Zimbabwe		Hokonui Fm.		1997/7/6	A06-02-11	basalt	不明	
97BW187	Zimbabwe		Hokonui Fm.		1997/7/6	A06-02-11	basalt	不明	
97BW188	Zimbabwe		Reliance Fm.		1997/7/6	A06-02-11	komatiite	不明	massive
97BW189	Zimbabwe		Reliance Fm.		1997/7/6	A06-02-11	komatiite	不明	massive
97BW190	Zimbabwe		Reliance Fm.		1997/7/6	A06-02-11	komatiite	不明	massive
97BW191	Zimbabwe		Reliance Fm.		1997/7/6	A06-02-11	komatiite	不明	massive
97BW192	Zimbabwe		Reliance Fm.		1997/7/6	A06-02-11	komatiite	不明	massive
97BW193	Zimbabwe		Reliance Fm.		1997/7/6	A06-02-11	basaltic komatiite	不明	pillow
97BW194	Zimbabwe		Reliance Fm.		1997/7/6	A06-02-11	basaltic komatiite	不明	pillow
97BW195	Zimbabwe		Reliance Fm.		1997/7/6	A06-02-11	basaltic komatiite	不明	pillow
97BW196	Zimbabwe		Reliance Fm.		1997/7/6	A06-02-11	basaltic komatiite	不明	dyke, 疑似spiniifex有!
97BW197	Zimbabwe		Zeederbergs Fm.		1997/7/7	A06-02-11	basalt	不明	pillow
97BW198	Zimbabwe		Zeederbergs Fm.		1997/7/7	A06-02-11	basalt	不明	pillow
97BW199	Zimbabwe		Zeederbergs Fm.		1997/7/7	A06-02-11	basalt	不明	pillow
97BW200	Zimbabwe		Zeederbergs Fm.		1997/7/7	A06-02-12	basalt	不明	pillow
97BW201	Zimbabwe		Zeederbergs Fm.		1997/7/7	A06-02-12	basalt	不明	pillow
97BW202	Zimbabwe		Zeederbergs Fm.		1997/7/7	A06-02-12	basalt	不明	pillow
97BW203	Zimbabwe		Zeederbergs Fm.		1997/7/7	A06-02-12	basalt	不明	pillow
97BW204	Zimbabwe		Zeederbergs Fm.		1997/7/7	A06-02-12	basalt	不明	pillow
97BW205	Zimbabwe		Zeederbergs Fm.		1997/7/7	A06-02-12	basalt	不明	pillow
97BW206	Zimbabwe		Zeederbergs Fm.		1997/7/7	A06-02-12	basalt	不明	pillow
97BW207	Zimbabwe		Zeederbergs Fm.		1997/7/7	A06-02-12	basalt	不明	pillow
97BW208	Zimbabwe		Zeederbergs Fm.		1997/7/7	A06-02-12	basalt	不明	pillow
97BW209	Zimbabwe		Zeederbergs Fm.		1997/7/7	A06-02-12	basalt	不明	pillow
97BW210	Zimbabwe		Zeederbergs Fm.		1997/7/7	A06-02-12	basalt	不明	pillow
97BW211	Zimbabwe		Zeederbergs Fm.		1997/7/7	A06-02-12	basalt	不明	pillow
97BW212	Zimbabwe		Zeederbergs Fm.		1997/7/7	A06-02-13	basalt	不明	pillow
97BW213	Zimbabwe		Zeederbergs Fm.		1997/7/7	A06-02-13	basalt	不明	pillow
97BW214	Zimbabwe		Zeederbergs Fm.		1997/7/7	A06-02-13	basalt	不明	pillow
97BW215	Zimbabwe		Zeederbergs Fm.		1997/7/7	A06-02-13	basalt	不明	pillow
97BW216	Zimbabwe		Zeederbergs Fm.		1997/7/7	A06-02-13	basalt	不明	pillow
97BW217	Zimbabwe		Zeederbergs Fm.		1997/7/7	A06-02-13	basalt	不明	pillow
97BW218	Zimbabwe		Zeederbergs Fm.		1997/7/7	A06-02-13	basalt	不明	pillow
97BW219	Zimbabwe		Zeederbergs Fm.		1997/7/7	A06-02-13	basalt	不明	pillow
97BW220	Zimbabwe		Zeederbergs Fm.		1997/7/7	A06-02-13	basalt	不明	pillow
97BW221	Zimbabwe		Zeederbergs Fm.		1997/7/7	A06-02-13	basalt	不明	pillow
97BW222	Zimbabwe		Zeederbergs Fm.		1997/7/7	A06-02-13	basalt	不明	pillow
97BW223	Zimbabwe		Zeederbergs Fm.		1997/7/7	A06-02-14	basalt	不明	pillow
97BW224	Zimbabwe		Zeederbergs Fm.		1997/7/7	A06-02-14	basalt	不明	pillow
97BW225	Zimbabwe		Zeederbergs Fm.		1997/7/7	A06-02-14	basalt	不明	pillow
97BW226	Zimbabwe		Zeederbergs Fm.		1997/7/7	A06-02-14	basalt	不明	pillow
97BW227	Zimbabwe		Zeederbergs Fm.		1997/7/7	A06-02-14	basalt	不明	pillow
97BW228	Zimbabwe		Zeederbergs Fm.		1997/7/7	A06-02-14	basalt	不明	pillow
97BW229	Zimbabwe		Zeederbergs Fm.		1997/7/7	A06-02-14	basalt	不明	pillow
97BW230	Zimbabwe		Zeederbergs Fm.		1997/7/7	A06-02-14	basalt	不明	pillow
97BW231	Zimbabwe		Zeederbergs Fm.		1997/7/7	A06-02-14	basalt	不明	pillow
97BW232	Zimbabwe		Zeederbergs Fm.		1997/7/7	A06-02-14	basalt	不明	pillow
97BW233	Zimbabwe		Zeederbergs Fm.		1997/7/7	A06-02-14	basalt	不明	pillow
97BW234	Zimbabwe		Zeederbergs Fm.		1997/7/7	A06-02-14	basalt	不明	pillow
97BW235	Zimbabwe		Zeederbergs Fm.		1997/7/7	A06-02-16	basalt	不明	pillow
97BW236	Zimbabwe		Zeederbergs Fm.		1997/7/7	A06-02-16	basalt	不明	pillow
97BW237	Zimbabwe		Zeederbergs Fm.		1997/7/7	A06-02-16	basalt	不明	pillow
97BW238	Zimbabwe		Zeederbergs Fm.		1997/7/7	A06-02-16	basalt	不明	pillow
97BW239	Zimbabwe		Zeederbergs Fm.		1997/7/7	A06-02-16	basalt	不明	pillow
97BW240	Zimbabwe		Zeederbergs Fm.		1997/7/7	A06-02-16	basalt	不明	pillow
97BW241	Zimbabwe		Zeederbergs Fm.		1997/7/8	A06-02-16	basalt	不明	pillow
97BW242	Zimbabwe		Zeederbergs Fm.		1997/7/8	A06-02-16	basalt	不明	pillow
97BW243	Zimbabwe		Zeederbergs Fm.		1997/7/8	A06-02-16	basalt	不明	pillow
97BW244	Zimbabwe		Zeederbergs Fm.		1997/7/8	A06-02-16	basalt	不明	pillow
97BW245	Zimbabwe		Zeederbergs Fm.		1997/7/8	A06-02-16	basalt	不明	pillow
97BW246	Zimbabwe		Zeederbergs Fm.		1997/7/8	A06-02-16	basalt	不明	pillow
97BW247	Zimbabwe		Zeederbergs Fm.		1997/7/8	A06-02-15	basalt	不明	pillow
97BW248	Zimbabwe		Zeederbergs Fm.		1997/7/8	A06-02-15	basalt	不明	pillow

Zimbabwe 1997BW

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sample No.	country	region	area	map no. (grid)	date	storage shelf no.	Rock name	existing wt. (kg)	note
97BW249	Zimbabwe		Zeederbergs Fm.		1997/7/8	A06-02-15	basalt	不明	pillow
97BW250	Zimbabwe		Zeederbergs Fm.		1997/7/8	A06-02-15	basalt	不明	pillow
97BW251	Zimbabwe		Zeederbergs Fm.		1997/7/8	A06-02-15	basalt	不明	pillow
97BW252	Zimbabwe		Zeederbergs Fm.		1997/7/8	A06-02-15	basalt	不明	pillow
97BW253	Zimbabwe		Zeederbergs Fm.		1997/7/8	A06-02-15	basalt	不明	pillow
97BW254	Zimbabwe		Zeederbergs Fm.		1997/7/8	A06-02-15	basalt	不明	pillow
97BW255	Zimbabwe		Zeederbergs Fm.		1997/7/8	A06-02-15	basalt	不明	pillow

Zimbabwe GD

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sample No.	country	region	area	map no. (grid)	date	storage shelf no.	Rock name	collector	manager	existing wt. (kg)	section	chemical analysis	note	Ozawa Loca
GD1	Zimbabwe		Great Dyke		1996月8日6	A05-02-05	pyroxenite			不明			欠?	GD46-49
GD2	Zimbabwe		Great Dyke		1996/8/7	A05-02-05	norite			不明				GD55
GD3	Zimbabwe		Great Dyke		1996/8/7	A05-02-05	norite			不明			欠?	GD56
GD4	Zimbabwe		Great Dyke		1996/8/7	A05-02-05	norite			不明			欠?	GD58-59
GD5	Zimbabwe		Great Dyke		1996/8/7	A05-02-05	norite			不明				GD60
GD6	Zimbabwe		West Dyke		1996/8/7	A05-02-05	gabbro			不明				GD61-62
GD7	Zimbabwe		West Dyke		1996/8/7	A05-02-05	gabbro			不明			欠?	GD63
GD8	Zimbabwe		West Dyke		1996/8/10	A05-02-05	gabbro			不明				GD64
GD9	Zimbabwe		Great Dyke		1996/8/10	A05-02-05	pyroxenite			不明				GD66
GD10	Zimbabwe		Great Dyke		1996/8/10	A05-02-05	hertzbergite (転石)			不明				GD67-69
GD11	Zimbabwe		Great Dyke		1996/8/10	A05-02-05	hertzbergite			不明				GD67-69
GD12	Zimbabwe		Great Dyke		1996/8/10	A05-02-05	chromitite			不明				GD67-69
GD13	Zimbabwe		Great Dyke		1996/8/10	A05-02-05	pyroxenite			不明				GD70
GD14	Zimbabwe		Great Dyke		1996/8/10	A05-02-05	pyroxenite			不明				GD71
GD15	Zimbabwe		Great Dyke		1996/8/10	A05-02-05	hertzbergite			不明				GD72
GD16	Zimbabwe		Great Dyke		1996/8/10	A05-02-05	pyroxenite			不明				GD73
GD17	Zimbabwe		Great Dyke		1996/8/10	A05-02-05	altered quartzite			不明				GD74
GD18	Zimbabwe		Great Dyke		1996/8/10	A05-02-05	tonalite			不明				GD74
GD19	Zimbabwe		Great Dyke		1996/8/10	A05-02-05	chilled margin of the Great Dyke			不明				GD74
GD20	Zimbabwe		Great Dyke		1996/8/10	A05-02-06	gabbroic pegmatite (転石)			不明				GD75
GD21	Zimbabwe		Great Dyke		1996/8/10	A05-02-06	quartz gabbro			不明				GD76
GD22	Zimbabwe		Great Dyke		1996/8/10	A05-02-06	fine grain mafic gabbro			不明				GD77
GD23	Zimbabwe		Great Dyke		1996/8/10	A05-02-06	dyke granite			不明				GD78
GD24	Zimbabwe		East Dyke		1996/8/17		off-shot			不明			with granite inclusion	GD122
GD25	Zimbabwe		East Dyke		1996/8/17		off-shot			不明			with no (?) granite inclusion	GD130
GDM01-03						A05-02-06								

Zimbabwe GD

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Zimbabwe Gwelo GS

The MEE collections / The Museum of Evolving Earth, Tokyo Institute of Technology, Japan.

sample No.	country	region	area	date	storage shelf no.	Rock name	existing wt. (kg)	note
GW1	Zimbabwe		Fife scott Ultramafic Fm. (Gwelo北西 7km)	1996/8/20	A05-02-06	komatiite	不明	massive
GW2	Zimbabwe		Fife scott Ultramafic Fm. (Gwelo北西 7km)	1996/8/20	A05-02-06	komatiite	不明	massive
GW3T	Zimbabwe		Fife scott Ultramafic Fm. (Gwelo北西 7km)	1996/8/20	A05-02-06	komatiite	不明	random spinifex (ひろせおみやげ)
GW4	Zimbabwe		Fife scott Ultramafic Fm. (Gwelo北西 7km)	1996/8/20	A05-02-06	komatiite	不明	random spinifex
GW5T	Zimbabwe		Fife scott Ultramafic Fm. (Gwelo北西 7km)	1996/8/20	A05-02-06	komatiite	不明	random spinifex
GW6T	Zimbabwe		Fife scott Ultramafic Fm. (Gwelo北西 7km)	1996/8/20	A05-02-06	komatiite	不明	random spinifex
GW7	Zimbabwe		Fife scott Ultramafic Fm. (Gwelo北西 7km)	1996/8/20	A05-02-06	komatiitic basalt	不明	pillow lava