

Mumbwa Joint Venture Project – Zambia

Table of Results for drillhole S36-016

20 October 2008



Alaska Assay Laboratories
A Member of the AHK Group

SAMPLE REFERENCE	Depth From (m)	Depth To (m)	Sample Type	Received Weight (Kg)	Au AAS PPM	Cu AAS PPM
S36/16/245	86.0	88.0	2.00	4.1	0.043	520
S36/16/246	88.0	90.0	2.00	3.8	0.045	4,280
S36/16/247	90.0	92.0	2.00	3.6	0.021	2,920
S36/16/248	92.0	94.0	2.00	3.5	<0.010	1,630
S36/16/249	94.0	96.0	2.00	3.4	0.011	1,160
S36/16/250	Duplicate				<0.010	1,190
S36/16/251	96.0	98.0	2.00	3.5	0.021	630
S36/16/252	98.0	100.0	2.00	3.5	0.043	1,980
S36/16/253	100.0	102.0	2.00	3.5	0.07	1,670
S36/16/254	102.0	104.0	2.00	3.6	0.037	2,840
S36/16/255	104.0	106.0	2.00	3.8	0.043	800
S36/16/256	106.0	108.0	2.00	3.7	0.036	1,320
S36/16/257	108.0	110.0	2.00	3.6	<0.010	930
S36/16/258	110.0	112.0	2.00	3.5	0.056	1,840
S36/16/259	112.0	114.0	2.00	3.4	0.052	980
S36/16/260	GU02				0.679	19,110
S36/16/261	114.0	116.0	2.00	3.5	0.063	2,840
S36/16/262	116.0	118.0	2.00	3.6	0.027	3,650
S36/16/263	118.0	120.0	2.00	3.8	0.024	1,950
S36/16/264	120.0	122.0	2.00	3.7	0.034	2,740
S36/16/265	122.0	124.0	2.00	3.2	0.037	2,230
S36/16/266	124.0	126.0	2.00	3.3	0.036	3,760
S36/16/267	126.0	128.0	2.00	3.8	<0.010	1,890
S36/16/268	128.0	130.0	2.00	3.9	0.027	3,540
S36/16/269	130.0	132.0	2.00	4.0	0.028	2,250
S36/16/270	Duplicate				0.03	2,300
S36/16/271	132.0	134.0	2.00	3.6	0.052	2,190
S36/16/272	134.0	136.0	2.00	3.7	0.046	2,700
S36/16/000	AMIS0069				<0.010	<10
S36/16/001	135.0	136.0	1.00	3.7	0.072	3,730
S36/16/002	136.0	137.0	1.00	3.8	0.031	2,040
S36/16/003	137.0	138.0	1.00	3.5	<0.010	2,410
S36/16/004	138.0	139.0	1.00	3.4	<0.010	1,450
S36/16/005	139.0	140.0	1.00	4.1	0.023	3,580
S36/16/006	140.0	141.0	1.00	3.6	0.073	3,350
S36/16/007	141.0	142.0	1.00	3.5	0.075	2,020
S36/16/008	142.0	143.0	1.00	4.1	0.039	4,810
S36/16/009	143.0	144.0	1.00	3.4	0.057	6,270
S36/16/010	Duplicate				0.046	6,350
S36/16/011	144.0	145.0	1.00	3.8	0.029	5,250
S36/16/012	145.0	146.0	1.00	3.6	0.034	2,830
S36/16/013	146.0	147.0	1.00	3.7	0.031	2,000
S36/16/014	147.0	148.0	1.00	4.1	0.027	2,720

SAMPLE REFERENCE	Depth From (m)	Depth To (m)	Sample Type	Received Weight (Kg)	Au AAS PPM	Cu AAS PPM
S36/16/101	238.0	239.0	1.00	3.8	0.029	8,780
S36/16/102	239.0	240.0	1.00	4.0	0.011	6,130
S36/16/103	240.0	241.0	1.00	3.6	0.033	5,090
S36/16/104	241.0	242.0	1.00	3.5	0.055	4,240
S36/16/105	242.0	243.0	1.00	3.9	0.016	26,300
S36/16/106	243.0	244.0	1.00	3.4	0.044	62,000
S36/16/107	244.0	245.0	1.00	3.6	0.054	24,100
S36/16/108	245.0	246.0	1.00	3.7	0.046	17,900
S36/16/109	246.0	247.0	1.00	4.1	0.04	12,130
S36/16/110			Duplicate		0.038	12,450
S36/16/111	247.0	248.0	1.00	3.4	0.032	51,600
S36/16/112	248.0	249.0	1.00	3.6	0.018	5,090
S36/16/113	249.0	250.0	1.00	4.2	0.024	3,740
S36/16/114	250.0	251.0	1.00	3.7	0.023	6,480
S36/16/115	251.0	252.0	1.00	3.8	0.028	2,240
S36/16/116	252.0	253.0	1.00	3.8	0.038	5,760
S36/16/117	253.0	254.0	1.00	4.2	0.018	3,210
S36/16/118	254.0	255.0	1.00	3.9	0.011	8,280
S36/16/119	255.0	256.0	1.00	3.5	0.01	4,640
S36/16/120			GU02		0.667	19,550
S36/16/121	256.0	257.0	1.00	3.6	0.048	3,190
S36/16/122	257.0	258.0	1.00	3.8	0.021	3,400
S36/16/123	258.0	259.0	1.00	3.7	0.027	3,240
S36/16/124	259.0	260.0	1.00	4.1	0.026	1,010
S36/16/125	260.0	261.0	1.00	3.8	<0.010	1,770
S36/16/126	261.0	262.0	1.00	3.8	0.017	8,410
S36/16/127	262.0	263.0	1.00	3.5	<0.010	2,410
S36/16/128	263.0	264.0	1.00	3.6	0.016	2,780
S36/16/129	264.0	265.0	1.00	4.0	0.041	4,250
S36/16/130			Duplicate		0.04	4,160
S36/16/131	265.0	266.0	1.00	4.1	0.014	2,140
S36/16/132	266.0	267.0	1.00	3.4	0.014	1,570
S36/16/133	267.0	268.0	1.00	3.2	0.027	1,990
S36/16/134	268.0	269.0	1.00	3.7	0.018	3,240
S36/16/135	269.0	270.0	1.00	3.9	0.011	13,480
S36/16/281	270.0	272.0	2.00	3.4	0.019	3,230
S36/16/282	272.0	274.0	2.00	3.6	0.043	4,720
S36/16/283	274.0	276.0	2.00	3.8	0.03	5,760
S36/16/284	276.0	278.0	2.00	3.0	0.017	2,590
S36/16/285	278.0	280.0	2.00	3.6	<0.010	1,940
S36/16/286	280.0	282.0	2.00	3.7	0.033	1,730
S36/16/287	282.0	284.0	2.00	3.8	0.049	1,960
S36/16/288	284.0	286.0	2.00	3.3	0.027	1,120
S36/16/289	286.0	288.0	2.00	3.4	0.026	950
S36/16/290			Duplicate		0.023	940
S36/16/291	288.0	290.0	2.00	3.5	0.034	1,930
S36/16/292	290.0	292.0	2.00	3.6	0.039	2,620
S36/16/293	292.0	294.0	2.00	3.7	0.052	2,440

SAMPLE REFERENCE	Depth From (m)	Depth To (m)	Sample Type	Received Weight (Kg)	Au AAS PPM	Cu AAS PPM
S36/16/054	197.0	198.0	1.00	1.7	<0.010	1,630
S36/16/055	198.0	199.0	1.00	1.8	0.013	3,660
S36/16/056	199.0	200.0	1.00	1.9	0.035	4,590
S36/16/057	200.0	201.0	1.00	1.9	0.016	4,070
S36/16/058	201.0	202.0	1.00	1.8	0.016	2,280
S36/16/059	202.0	203.0	1.00	2.2	0.014	2,460
S36/16/060			GU02		0.792	19,650
S36/16/061	203.0	204.0	1.00	1.9	0.027	3,420
S36/16/062	204.0	205.0	1.00	2.3	0.033	8,370
S36/16/063	205.0	206.0	1.00	2.5	0.051	19,130
S36/16/064	206.0	207.0	1.00	2.1	0.021	10,390
S36/16/065	207.0	208.0	1.00	2.3	0.018	3,040
S36/16/066	208.0	209.0	1.00	1.7	<0.010	2,850
S36/16/067	209.0	210.0	1.00	1.6	0.045	8,840
S36/16/068	210.0	211.0	1.00	2.3	0.051	14,430
S36/16/069	211.0	212.0	1.00	2.1	0.03	8,180
S36/16/070			Duplicate		0.034	8,450
S36/16/071	212.0	213.0	1.00	1.8	0.035	8,300
S36/16/072	213.0	214.0	1.00	2.3	<0.010	6,860
S36/16/073	214.0	215.0	1.00	2.2	<0.010	3,080
S36/16/074	215.0	216.0	1.00	2.1	0.015	5,270
S36/16/075	216.0	217.0	1.00	2.5	<0.010	4,330
S36/16/076	217.0	218.0	1.00	2.2	<0.010	7,260
S36/16/077	218.0	219.0	1.00	1.7	0.031	4,990
S36/16/078	219.0	220.0	1.00	2.2	0.063	11,070
S36/16/079	220.0	221.0	1.00	1.8	0.026	8,710
S36/16/080			AMIS0022		0.39	1,270
S36/16/081	221.0	222.0	1.00	1.9	0.033	9,230
S36/16/082	222.0	223.0	1.00	2.1	0.015	8,340
S36/16/083	223.0	224.0	1.00	1.9	0.04	14,480
S36/16/084	224.0	225.0	1.00	1.9	0.025	5,790
S36/16/085	225.0	226.0	1.00	1.7	0.029	5,600
S36/16/086	226.0	227.0	1.00	1.8	0.047	4,850
S36/16/087	227.0	228.0	1.00	2.1	0.053	4,280
S36/16/088	228.0	229.0	1.00	1.7	0.01	3,800
S36/16/089	229.0	230.0	1.00	2.1	0.017	3,530
S36/16/090			Duplicate		<0.010	3,380
S36/16/091	230.0	231.0	1.00	2.1	0.032	3,730
S36/16/092	231.0	232.0	1.00	2.1	<0.010	4,130
S36/16/093	232.0	233.0	1.00	1.8	0.033	5,110
S36/16/094	233.0	234.0	1.00	1.7	0.013	5,720
S36/16/095	234.0	235.0	1.00	1.7	0.013	6,750
S36/16/096	235.0	236.0	1.00	1.9	0.013	3,190
S36/16/097	236.0	237.0	1.00	2.1	0.013	8,450
S36/16/098	237.0	238.0	1.00	2.1	0.023	18,590
S36/16/099			AMIS0069		0.021	<10
S36/16/100			AMIS0069		<0.010	<10

SAMPLE REFERENCE	Depth From (m)	Depth To (m)	Sample Type	Received Weight (Kg)	Au AAS PPM	Cu AAS PPM
S36/16/101	238.0	239.0	1.00	3.8	0.029	8,780
S36/16/102	239.0	240.0	1.00	4.0	0.011	6,130
S36/16/103	240.0	241.0	1.00	3.6	0.033	5,090
S36/16/104	241.0	242.0	1.00	3.5	0.055	4,240
S36/16/105	242.0	243.0	1.00	3.9	0.016	26,300
S36/16/106	243.0	244.0	1.00	3.4	0.044	62,000
S36/16/107	244.0	245.0	1.00	3.6	0.054	24,100
S36/16/108	245.0	246.0	1.00	3.7	0.046	17,900
S36/16/109	246.0	247.0	1.00	4.1	0.04	12,130
S36/16/110	Duplicate	0.0	0.00	0.0	0.038	12,450
S36/16/111	247.0	248.0	1.00	3.4	0.032	51,600
S36/16/112	248.0	249.0	1.00	3.6	0.018	5,090
S36/16/113	249.0	250.0	1.00	4.2	0.024	3,740
S36/16/114	250.0	251.0	1.00	3.7	0.023	6,480
S36/16/115	251.0	252.0	1.00	3.8	0.028	2,240
S36/16/116	252.0	253.0	1.00	3.8	0.038	5,760
S36/16/117	253.0	254.0	1.00	4.2	0.018	3,210
S36/16/118	254.0	255.0	1.00	3.9	0.011	8,280
S36/16/119	255.0	256.0	1.00	3.5	0.01	4,640
S36/16/120			GU02		0.667	19,550
S36/16/121	256.0	257.0	1.00	3.6	0.048	3,190
S36/16/122	257.0	258.0	1.00	3.8	0.021	3,400
S36/16/123	258.0	259.0	1.00	3.7	0.027	3,240
S36/16/124	259.0	260.0	1.00	4.1	0.026	1,010
S36/16/125	260.0	261.0	1.00	3.8	<0.010	1,770
S36/16/126	261.0	262.0	1.00	3.8	0.017	8,410
S36/16/127	262.0	263.0	1.00	3.5	<0.010	2,410
S36/16/128	263.0	264.0	1.00	3.6	0.016	2,780
S36/16/129	264.0	265.0	1.00	4.0	0.041	4,250
S36/16/130			Duplicate		0.04	4,160
S36/16/131	265.0	266.0	1.00	4.1	0.014	2,140
S36/16/132	266.0	267.0	1.00	3.4	0.014	1,570
S36/16/133	267.0	268.0	1.00	3.2	0.027	1,990
S36/16/134	268.0	269.0	1.00	3.7	0.018	3,240
S36/16/135	269.0	270.0	1.00	3.9	0.011	13,480
S36/16/281	270.0	272.0	2.00	3.4	0.019	3,230
S36/16/282	272.0	274.0	2.00	3.6	0.043	4,720
S36/16/283	274.0	276.0	2.00	3.8	0.03	5,760
S36/16/284	276.0	278.0	2.00	3.0	0.017	2,590
S36/16/285	278.0	280.0	2.00	3.6	<0.010	1,940
S36/16/286	280.0	282.0	2.00	3.7	0.033	1,730
S36/16/287	282.0	284.0	2.00	3.8	0.049	1,960
S36/16/288	284.0	286.0	2.00	3.3	0.027	1,120
S36/16/289	286.0	288.0	2.00	3.4	0.026	950
S36/16/290			Duplicate		0.023	940
S36/16/291	288.0	290.0	2.00	3.5	0.034	1,930
S36/16/292	290.0	292.0	2.00	3.6	0.039	2,620
S36/16/293	292.0	294.0	2.00	3.7	0.052	2,440

SAMPLE REFERENCE	Depth From (m)	Depth To (m)	Sample Type	Received Weight (Kg)	Au AAS PPM	Cu AAS PPM
S36/16/294	294.0	296.0	2.00	3.4	0.117	6,960
S36/16/295	296.0	298.0	2.00	3.5	0.03	1,970
S36/16/296	298.0	300.0	2.00	3.7	0.041	9,430
S36/16/297	300.0	302.0	2.00	3.2	0.057	2,550
S36/16/298	302.0	304.0	2.00	3.8	0.057	3,190
S36/16/299	AMIS0069				<0.010	<10
S36/16/136	304.0	305.0	1.00	3.8	<0.010	8,240
S36/16/137	305.0	306.0	1.00	3.7	0.032	36,400
S36/16/138	306.0	307.0	1.00	3.6	0.02	43,400
S36/16/139	307.0	308.0	1.00	3.8	0.051	2,840
S36/16/140	AMIS0022				0.404	1,220
S36/16/141	308.0	309.0	1.00	3.4	0.018	1,830
S36/16/142	309.0	310.0	1.00	3.7	<0.010	1,630
S36/16/143	310.0	311.0	1.00	3.8	0.03	4,540
S36/16/144	311.0	312.0	1.00	3.9	0.04	7,610
S36/16/145	312.0	313.0	1.00	3.8	0.02	3,440
S36/16/146	313.0	314.0	1.00	3.7	0.014	3,510
S36/16/147	314.0	315.0	1.00	3.5	0.042	2,530
S36/16/148	315.0	316.0	1.00	3.7	0.052	3,620
S36/16/149	316.0	317.0	1.00	4.0	0.078	7,700
S36/16/150	Duplicate				0.08	7,600
S36/16/151	317.0	318.0	1.00	3.8	0.061	7,380
S36/16/152	318.0	319.0	1.00	3.2	0.086	4,620
S36/16/153	319.0	320.0	1.00	3.1	0.064	8,040
S36/16/154	320.0	321.0	1.00	3.0	0.02	7,700
S36/16/155	321.0	322.0	1.00	3.2	<0.010	2,700
S36/16/156	322.0	323.0	1.00	3.4	<0.010	2,130
S36/16/157	323.0	324.0	1.00	3.5	<0.010	1,780
S36/16/158	324.0	325.0	1.00	3.8	0.012	1,520
S36/16/159	325.0	326.0	1.00	3.4	0.034	4,360
S36/16/160	GU02				0.667	19,720
S36/16/161	326.0	327.0	1.00	3.2	0.083	3,060
S36/16/162	327.0	328.0	1.00	3.5	0.029	2,520
S36/16/163	328.0	329.0	1.00	3.6	0.015	4,330
S36/16/164	329.0	330.0	1.00	3.1	0.018	12,960
S36/16/165	330.0	331.0	1.00	3.4	0.018	10,290
S36/16/166	331.0	332.0	1.00	3.5	0.052	6,900
S36/16/167	332.0	333.0	1.00	3.6	<0.010	2,970
S36/16/168	333.0	334.0	1.00	3.4	0.024	1,210
S36/16/169	334.0	335.0	1.00	3.5	<0.010	1,180
S36/16/170	Duplicate				<0.010	1,230
S36/16/171	335.0	336.0	1.00	3.6	<0.010	1,040
S36/16/172	336.0	337.0	1.00	3.8	<0.010	1,030
S36/16/173	337.0	338.0	1.00	3.2	0.014	4,160
S36/16/174	338.0	339.0	1.00	3.3	0.022	5,900
S36/16/175	339.0	340.0	1.00	3.5	0.015	3,640
S36/16/176	340.0	341.0	1.00	3.0	0.025	1,940
S36/16/177	341.0	342.0	1.00	3.1	<0.010	3,000

SAMPLE REFERENCE	Depth From (m)	Depth To (m)	Sample Type	Received Weight (Kg)	Au AAS PPM	Cu AAS PPM
S36/16/178	342.0	343.0	1.00	3.3	0.027	2,340
S36/16/179	343.0	344.0	1.00	3.6	0.011	1,950
S36/16/180			AMIS0022		0.401	1,230
S36/16/181	344.0	345.0	1.00	3.7	<0.010	1,100
S36/16/182	345.0	346.0	1.00	4.0	<0.010	2,950
S36/16/183	346.0	347.0	1.00	3.7	0.01	230
S36/16/184	347.0	348.0	1.00	3.8	<0.010	1,480
S36/16/185	348.0	349.0	1.00	3.5	0.03	2,060
S36/16/186	349.0	350.0	1.00	3.9	0.04	1,860
S36/16/187	350.0	351.0	1.00	3.8	0.021	2,000
S36/16/188	351.0	352.0	1.00	3.6	0.015	1,160
S36/16/189	352.0	353.0	1.00	3.7	0.011	910
S36/16/190			Duplicate		<0.010	880
S36/16/191	353.0	354.0	1.00	3.4	<0.010	1,510
S36/16/192	354.0	355.0	1.00	3.2	0.149	1,370
S36/16/193	355.0	356.0	1.00	3.3	0.013	1,880
S36/16/194	356.0	357.0	1.00	3.4	0.018	1,480
S36/16/195	357.0	358.0	1.00	3.5	0.012	120
S36/16/196	358.0	359.0	1.00	3.6	<0.010	1,500
S36/16/197	359.0	360.0	1.00	3.8	<0.010	1,570
S36/16/198	360.0	361.0	1.00	3.9	<0.010	180
S36/16/199			AMIS0069		<0.010	<10
S36/16/200			AMIS0069		<0.010	<10
S36/16/201	361.0	362.0	1.00	3.8	0.014	260
S36/16/202	362.0	363.0	1.00	3.6	0.018	1,340
S36/16/203	363.0	364.0	1.00	3.5	<0.010	550
S36/16/204	364.0	365.0	1.00	3.2	<0.010	1,680
S36/16/205	365.0	366.0	1.00	3.4	0.028	820
S36/16/206	366.0	367.0	1.00	3.6	0.04	1,240
S36/16/207	367.0	368.0	1.00	3.2	0.026	2,720
S36/16/301	369.0	371.0	2.00	3.2	0.031	4,040
S36/16/302	371.0	373.0	2.00	3.5	0.015	1,150
S36/16/303	373.0	375.0	2.00	3.4	0.056	4,080
S36/16/304	375.0	377.0	2.00	3.7	0.015	1,240
S36/16/305	377.0	379.0	2.00	3.8	0.036	1,310
S36/16/306	379.0	381.0	2.00	3.9	0.02	320
S36/16/307	381.0	383.0	2.00	3.5	0.026	1,030
S36/16/308	383.0	385.0	2.00	3.6	0.022	500
S36/16/309	385.0	387.0	2.00	3.7	0.024	610
S36/16/310			Duplicate		0.02	630
S36/16/311	387.0	389.0	2.00	3.6	0.05	3,320
S36/16/312	389.0	391.0	2.00	3.1	0.032	1,460
S36/16/313	391.0	393.0	2.00	3.8	0.013	2,080
S36/16/314			AMIS0069		<0.010	<10
S36/16/208	368.0	369.0	1.00	3.0	<0.010	1,750
S36/16/209	393.0	394.0	1.00	3.3	0.01	700
S36/16/210			Duplicate		0.011	670
S36/16/211	394.0	395.0	1.00	3.4	0.048	2,300
S36/16/212	395.0	396.0	1.00	3.6	0.072	2,420

SAMPLE REFERENCE	Depth From (m)	Depth To (m)	Sample Type	Received Weight (Kg)	Au AAS PPM	Cu AAS PPM
S36/16/213	396.0	397.0	1.00	3.7	0.087	6,430
S36/16/214	397.0	398.0	1.00	4.0	0.04	14,330
S36/16/215	398.0	399.0	1.00	4.1	0.04	11,960
S36/16/216	399.0	400.0	1.00	3.8	0.038	740
S36/16/217	400.0	401.0	1.00	3.9	0.029	250
S36/16/218	401.0	402.0	1.00	3.7	0.059	260
S36/16/219	402.0	403.0	1.00	3.3	0.041	4,500
S36/16/220	GU02				0.669	19,160
S36/16/221	403.0	404.0	1.00	3.2	0.039	820
S36/16/222	404.0	405.0	1.00	3.4	0.026	370
S36/16/223	405.0	406.0	1.00	3.6	0.03	480
S36/16/224	406.0	407.0	1.00	3.8	0.035	860
S36/16/225	407.0	408.0	1.00	3.5	0.051	740
S36/16/226	408.0	409.0	1.00	3.0	0.05	520
S36/16/227	409.0	410.0	1.00	3.6	0.052	590
S36/16/228	410.0	411.0	1.00	3.2	0.038	460
S36/16/229	411.0	412.0	1.00	3.4	0.031	420
S36/16/230	Duplicate				0.028	420
S36/16/231	412.0	413.0	1.00	3.5	0.064	910
S36/16/232	413.0	414.0	1.00	3.8	0.042	510
S36/16/233	414.0	415.0	1.00	3.6	0.043	700
S36/16/234	415.0	416.0	1.00	3.5	0.059	960
S36/16/235	416.0	417.0	1.00	3.6	0.035	930
S36/16/236	417.0	418.0	1.00	3.7	0.03	1,800
S36/16/237	418.0	419.0	1.00	3.6	0.047	700
S36/16/238	419.0	420.0	1.00	3.1	<0.010	680
S36/16/239	420.0	421.0	1.00	3.2	0.047	930
S36/16/240	AMIS0022				0.403	1,280
S36/16/241	421.0	422.0	1.00	3.3	<0.010	1,180
S36/16/242	422.0	423.0	1.00	3.3	0.02	690
S36/16/243	423.0	424.0	1.00	3.5	0.019	41,300
S36/16/244	424.0	425.0	1.00	3.6	0.033	1,740
S36/16/300	AMIS0069				<0.010	<10

Legend	Legend
>1 g/t	>1%
0.5 g/t - 1 g/t	0.5% - 1%
0.25 g/t - 0.5 g/t	0.25% - 0.5%

END