

## Piaba West Drilling - 2017

Hole ID	From (m)	To (m)	Length (m)	Au (g/t)	Cut-off (g/t Au)	Target	Section	Length (m)	Dip	Azimuth
BRAZD529	30.00	31.00	1.00	0.40	0.3	Piaba Infill	1450W	128.45	-56	168
and	41.00	66.00	25.00	1.90	0.3					
incl	49.40	55.00	5.60	2.52	1.0					
and	72.60	83.30	10.70	0.65	0.3					
BRAZD530	24.80	25.60	0.80	0.62	0.3	Piaba Infill	1750W	114.85	-55	168
and	43.35	44.20	0.85	1.52	0.3					
and	49.00	60.00	11.00	1.11	0.3					
incl	51.26	58.50	7.20	1.52	1.0					
and	69.00	72.00	3.00	1.44	0.3					
and	76.20	82.00	5.80	0.50	0.3					
and	90.00	91.00	1.00	0.46	0.3					
and	96.25	97.00	1.25	4.77	0.3					
BRAZD531	51.00	52.00	1.00	0.51	0.3	Piaba Infill	1750W	140.96	-77	168
and	65.00	84.00	19.00	0.73	0.3					
incl	74.00	81.00	7.00	1.27	1.0					
and	90.00	96.00	6.00	1.33	0.3					
incl	90.00	93.00	3.00	2.21	1.0					
and	102.00	114.20	12.20	0.44	0.3					
BRAZD532	28.00	29.00	1.00	0.34	0.3	Piaba Infill	1500W	114.07	-59	168
and	43.70	55.00	11.30	0.82	0.3					
and	62.00	80.50	18.50	1.64	0.3					
incl	64.00	69.00	5.00	3.69	1.0					
and	91.00	92.00	1.00	0.31	0.3					
BRAZD534	35.00	36.00	1.00	0.37	0.3	Piaba Infill	1650W	111.05	-67	168
and	45.00	47.23	2.23	1.12	0.3					
and	61.00	105.46	44.46	1.13	0.3					
incl	70.34	72.30	1.96	4.81	1.0					
BRAZD535	163.00	165.00	2.00	3.08	0.3	Piaba Infill	1700W	228.03	-73	168
and	188.00	209.80	21.80	0.95	0.3					
BRAZD536	192.80	194.65	1.85	1.40	0.3	Piaba West	1800W	285.07	-73	168
and	205.00	206.00	1.00	0.57	0.3					
and	210.34	219.00	8.66	5.70	1.0					
incl	215.60	218.00	2.40	15.84	5.0					
and	230.00	251.00	21.00	1.29	0.3					
and	254.00	255.00	1.00	0.58	0.3					
and	258.00	269.00	11.00	0.96	0.3					
BRAZD537	88.50	90.00	1.50	0.54	0.3	Piaba West	1850W	200.70	-63	168
and	102.00	109.00	7.00	1.22	0.3					
and	125.00	146.20	21.20	0.59	0.3					
and	152.20	157.00	4.80	0.87	0.3					
and	173.00	176.00	3.00	0.36	0.3					
BRAZD538	116.50	118.50	2.00	0.80	0.3	Piaba West	1850W	236.93	-71	168
and	128.50	133.60	5.10	2.29	0.3					
and	146.30	171.55	25.25	1.33	0.3					
and	179.30	182.80	3.50	1.16	0.3					
and	186.00	189.00	3.00	0.41	0.3					
BRAZD539	81.30	82.00	0.70	1.54	0.3	Piaba Infill	1750W	160.94	-64	168
and	88.85	90.30	1.45	1.96	0.3					
and	102.00	108.00	6.00	0.92	0.3					
and	111.35	144.00	32.65	1.07	0.3					
BRAZD540	109.00	112.00	3.00	1.25	0.3	Piaba Infill	1750W	176.85	-71	168
and	129.00	134.00	5.00	0.78	0.3					
and	139.10	147.00	8.00	3.63	0.3					
incl	141.00	147.10	6.10	4.56	1.0					
and	155.80	158.00	2.20	0.58	0.3					
and	169.20	170.00	0.80	1.61	0.3					
BRAZD541	82.00	83.00	1.00	2.23	0.3	Piaba Infill	1750W	205.30	-76	168
and	129.70	130.20	0.50	1.63	0.3					
and	136.00	138.00	2.00	0.89	0.3					
and	140.00	145.00	5.00	0.53	0.3					
and	152.60	159.00	6.40	1.50	0.3					
incl	152.60	153.60	1.00	5.81	5.0					
and	165.00	176.10	11.10	1.38	0.3					
and	190.00	191.00	1.00	0.78	0.3					
BRAZD542	130.00	142.20	12.20	3.20	0.3	Piaba West	2100W	176.65	-56	168
incl	130.00	137.00	7.00	4.32	1.0					

Hole ID	From (m)	To (m)	Length (m)	Au (g/t)	Cut-off (g/t Au)	Target	Section	Length (m)	Dip	Azimuth	
BRAZD543	14.00	17.00	3.00	0.63	0.3	Piaba West	1800W	110.10	-59	168	
and	21.80	28.00	6.20	1.89	0.3						
and	30.70	35.50	4.80	0.67	0.3						
and	42.50	46.50	4.00	0.65	0.3						
and	90.00	94.00	4.00	2.60	0.3						
incl	92.00	94.00	2.00	4.84	1.0						
BRAZP565	No significant results						Piaba West	1950W	90.00	-55	168
BRAZP566	79.00	82.00	3.00	0.85	0.3	Piaba West	1950W	90.00	-55	168	
BRAZP567	34.00	38.00	4.00	0.61	0.3	Piaba West	1950W	90.00	-55	168	
BRAZP568	5.00	10.00	5.00	0.42	0.3	Piaba West	1950W	90.00	-55	168	
BRAZP569	38.00	71.00	33.00	1.22	0.3	Piaba Infill	1425W	124.00	-55	168	
incl	50.00	61.00	11.00	2.27	1.0						
and	76.00	85.00	9.00	0.35	0.3						
and	89.00	93.00	4.00	0.36	0.3						
and	111.00	121.00	10.00	0.38	0.3						
BRAZP570	19.00	24.00	5.00	0.80	0.3	Piaba Infill	1525W	100.00	-55	168	
and	28.00	39.00	11.00	0.64	0.3						
and	43.00	58.00	15.00	0.51	0.3						
and	68.00	69.00	1.00	0.88	0.3						
and	72.00	79.00	7.00	0.27	0.3						
and	91.00	98.00	7.00	0.54	0.3						
BRAZP571	1.00	16.00	15.00	0.99	0.3	Piaba Infill	1650W	50.00	-52	168	
and	27.00	30.00	3.00	0.46	0.3						
and	34.00	35.00	1.00	1.67	0.3						
BRAZP572	24.00	33.00	9.00	2.63	1.0	Piaba infill	1675W	56.00	-55	168	
and	37.00	40.00	3.00	0.39	0.3						
and	49.00	51.00	2.00	0.43	0.3						
BRAZP573	No significant results						Piaba West	2100W	90.00	-55	168
BRAZP574	28.00	29.00	1.00	1.15	0.3	Piaba West	2100W	90.00	-55	168	
BRAZP575	49.00	60.00	11.00	3.90	1.0	Piaba West	2100W	95.00	-55	168	
BRAZP576	104.00	110.00	6.00	0.71	0.3	Piaba West	2200W	110.00	-55	168	
BRAZP577	60.00	61.00	1.00	0.43	0.3	Piaba West	2200W	90.00	-55	168	
BRAZP578	No significant results						Piaba West	2200W	90.00	-55	168
BRAZP579	15.00	18.00	3.00	0.30	0.3	Piaba West	2000W	90.00	-55	168	
BRAZPP580	10.00	14.00	4.00	1.95	0.3	Piaba West	2000W	90.00	-55	168	
and	25.00	30.00	5.00	2.17	0.3						
BRAZP581	15.00	16.00	1.00	0.53	0.3	Piaba West	1850W	53.00	-59	168	
and	19.00	22.00	3.00	0.98	0.3						
and	25.00	26.00	1.00	0.51	0.3						
and	35.00	36.00	1.00	0.46	0.3						
and	45.00	46.00	1.00	0.68	0.3						
BRAZP582	85.00	89.00	4.00	28.16	0.3	Piaba West	1900W	104.00	-55	168	
incl	85.00	86.00	1.00	112.00	5.0						
BRAZP583	No significant results						Piaba West	1900W	58.00	-53	168
BRAZP584	10.00	53.00	43.00	1.53	0.3	Piaba West	1800W	110.00	-59	168	
incl	18.00	31.00	13.00	3.84	1.0						
incl	21.00	27.00	6.00	6.05	5.0						
and	70.00	89.00	19.00	0.52	0.3						
BRAZP585	3.00	4.00	1.00	0.68	0.3	Piaba West	2000W	90.00	-55	168	
and	9.00	10.00	1.00	0.34	0.3						
and	17.00	18.00	1.00	0.32	0.3						
and	66.00	74.00	8.00	0.31	0.3						
BRAZP586	No significant results						Piaba West	2000W	49.00	-55	168
BRAZP587	4.00	6.00	2.00	0.45	0.3	Piaba West	1850W	107.00	-59	168	
and	29.00	31.00	2.00	0.44	0.3						
and	39.00	46.00	7.00	0.49	0.3						
and	55.00	58.00	3.00	1.27	0.3						
and	66.00	67.00	1.00	0.45	0.3						
and	86.00	87.00	1.00	0.40	0.3						
and	92.00	93.00	1.00	19.65	5.0						
and	97.00	102.00	5.00	67.09	1.0						
incl	97.00	98.00	1.00	329.00	5.0						
BRAZP588	69.00	73.00	4.00	0.76	0.3	Piaba West	2300W	90.00	-55	168	
BRAZP589	No significant results						Piaba West	2300W	90.00	-55	168
BRAZP590	24.00	35.00	11.00	1.10	0.3	Piaba Infill	1700w	94.00	-76	168	
and	38.00	49.00	11.00	0.86	0.3						
and	53.00	54.00	1.00	0.50	0.3						
and	60.00	79.00	19.00	1.13	0.3						
incl	61.00	65.00	4.00	2.93	1.0						
and	82.00	83.00	1.00	1.62	1.0						
and	91.00	94.00	3.00	2.00	0.3						

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BRAZP591	53.00	57.00	4.00	2.19	0.3	Piaba Infill	1525W	109.00	-76	168	
and	62.00	101.00	39.00	1.21	0.3						
incl	77.00	83.00	6.00	1.89	1.0						
and	106.00	107.00	1.00	1.48	0.3						
BRAZP592	10.00	11.00	1.00	0.41	0.3	Piaba West	1900W	190.00	-65	168	
and	26.00	27.00	1.00	0.96	0.3						
and	34.00	35.00	1.00	4.18	0.3						
and	47.00	50.00	3.00	0.68	0.3						
and	132.00	134.00	2.00	0.73	0.3						
and	162.00	163.00	1.00	0.32	0.3						
and	176.00	178.00	2.00	5.29	0.3						
and	186.00	187.00	1.00	0.39	0.3						
BRAZP593	4.00	9.00	5.00	1.16	0.3	Piaba West	1850W	140.00	-60	168	
and	37.00	38.00	1.00	2.12	0.3						
and	62.00	67.00	5.00	0.61	0.3						
and	71.00	77.00	6.00	0.30	0.3						
incl	80.00	93.00	13.00	0.55	0.3						
and	98.00	102.00	4.00	0.28	0.3						
and	106.00	107.00	1.00	0.42	0.3						
and	109.00	111.00	2.00	0.50	0.3						
and	115.00	116.00	1.00	0.79	0.3						
and	138.00	140.00	2.00	1.41	0.3						
BRAZP594	25.00	26.00	1.00	4.82	0.3	Piaba West	1850W	168.00	-60	168	
and	98.00	110.00	12.00	0.71	0.3						
and	111.00	115.00	4.00	0.67	0.3						
and	122.00	123.00	1.00	0.76	0.3						
and	132.00	136.00	4.00	0.77	0.3						
BRAZP595	77.00	99.00	22.00	0.79	0.3	Piaba West	1800W	140.00	-70	168	
and	102.00	117.00	15.00	1.43	0.3						
incl	102.00	109.00	7.00	2.17	1.0						
and	126.00	132.00	6.00	0.50	0.3						
BRAZP596	10.00	15.00	5.00	1.49	0.3	Piaba West	1800W	53.00	-59	168	
and	19.00	39.00	20.00	5.06	0.3						
incl	19.00	21.00	2.00	28.67	1.0						
incl	24.00	38.00	14.00	2.92	1.0						
BRAZP597	No significant results						Piaba West	2050W	60.00	-55	168
BRAZP598	42.00	43.00	1.00	2.26	0.3	Piaba West	2050W	97.00	-55	168	
and	58.00	66.00	8.00	0.48	0.3						
and	95.00	97.00	2.00	5.89	5.0						
BRAZP599	18.00	24.00	6.00	2.16	0.3	Piaba West	2100W	60.00	-55	168	
BRAZP600	29.00	33.00	4.00	0.47	0.3	Piaba West	2100W	110.00	-55	168	
and	102.00	106.00	4.00	0.46	0.3						
BRAZP601	No significant results						Piaba West	2150W	60.00	-55	168
BRAZP602	No significant results						Piaba West	2150W	90.00	-55	168
BRAZP603	39.00	47.00	8.00	0.45	0.3	Piaba Infill	1425W	100.00	-55	168	
and	48.00	67.00	19.00	1.88	0.3						
incl	54.00	62.00	8.00	3.74	1.0						
and	72.00	79.00	7.00	0.48	0.3						
and	90.00	92.00	2.00	1.34	0.3						
BRAZP604	12.00	16.00	4.00	0.43	0.3	Piaba West	2000W	90.00	-50	168	
and	32.00	42.00	10.00	0.89	0.3						
BRAZP605	39.00	40.00	1.00	0.75	0.3	Piaba West	1950W	90.00	-55	168	
and	53.00	54.00	1.00	0.39	0.3						
and	60.00	65.00	5.00	0.40	0.3						
and	70.00	71.00	1.00	0.99	0.3						
BRAZP606	14.00	15.00	1.00	0.85	0.3	Piaba Infill	0300W	110.00	-65	168	
and	32.00	34.00	2.00	0.93	0.3						
and	41.00	42.00	1.00	1.10	0.3						
and	58.00	61.00	3.00	1.06	0.3						
and	67.00	70.00	3.00	4.95	1.0						
and	80.00	84.00	4.00	3.32	1.0						
and	93.00	99.00	6.00	1.43	0.3						
and	104.00	108.00	4.00	1.31	0.3						
BRAZP607	7.00	9.00	2.00	2.84	0.3	Piaba Infill	1250W	70.00	-50	168	
and	15.00	16.00	1.00	0.44	0.3						
and	20.00	37.00	17.00	1.26	0.3						
incl	23.00	31.00	8.00	1.95	1.0						
and	38.00	46.00	8.00	1.16	0.3						
and	48.00	52.00	4.00	0.76	0.3						
and	55.00	59.00	4.00	0.81	0.3						

Hole ID	From (m)	To (m)	Length (m)	Au (g/t)	Cut-off (g/t Au)	Target	Section	Length (m)	Dip	Azimuth
BRAZP608	56.00	57.00	1.00	1.25	0.3	Piaba Infill	1500W	118.00	-63	168
and	73.00	81.00	8.00	0.80	0.3					
and	87.00	97.00	10.00	0.63	0.3					
BRAZP609	No significant results					Piaba West	2200W	90.00	-55	168
BRAZP610	20.00	25.00	5.00	1.01	0.3	Piaba West	2150W	110.00	-55	168
and	28.00	34.00	6.00	2.13	0.3					
and	40.00	46.00	6.00	0.64	0.3					
and	52.00	53.00	1.00	0.38	0.3					
and	59.00	60.00	1.00	0.30	0.3					
BRAZP611	1.00	4.00	3.00	1.97	0.3	Piaba West	2050W	114.00	-56	168
and	96.00	97.00	1.00	0.49	0.3					
and	104.00	105.00	1.00	0.37	0.3					
BRAZD533	162	163	1	1.05	1	Genipapo		176.60	-55	45
BRAZP544	No significant results					Genipapo		206.80	-55	180
BRAZD545	50.00	52.00	2.00	1.08	0.3	Genipapo		220.25	-55	205
and	62.00	54.40	3.40	1.46	0.3					
and	68.00	72.60	4.60	1.24	0.3					
and	75.00	79.00	4.00	3.28	1.0					
and	82.00	84.00	2.00	0.75	0.3					
and	88.65	94.00	5.35	0.82	0.3					
and	101.00	101.85	0.85	5.54	0.3					
and	176.00	176.62	0.62	0.53	0.3					
and	178.00	179.00	1.00	0.34	0.3					
and	190.00	191.00	1.00	0.49	0.3					
BRAZD546	3.00	16.00	13.00	1.89	0.3	Genipapo		222.05	-55	0
incl	10.00	13.00	3.00	5.57	1.0					
and	29.00	32.68	3.68	0.95	0.3					
and	37.00	38.00	1.00	0.35	0.3					
and	42.00	45.70	3.70	1.61	0.3					
and	52.40	53.80	1.40	0.52	0.3					
and	59.00	60.00	1.00	0.47	0.3					
and	119.00	120.00	1.00	0.41	0.3					
and	145.70	147.45	1.75	0.46	0.3					
BRAZD547	37.00	38.00	1.00	1.53	1.0	Genipapo		183.49	-55	205

#### Qualified Person and Disclosure Statement

Scott Heffernan, M.Sc., P.Geo., the Company's EVP Exploration and Qualified Person under National Instrument 43-101, has reviewed and verified that the technical information contained in this document is accurate and approves the written disclosure of the same. Drill composites were calculated using cut-off values of 0.3 g/t, 1.0 g/t or 5.0 g/t gold as specified in the drill table and contain no more than 3 metres of internal waste. Drill intersections are calculated using uncut assays and are reported as drilled thicknesses. True widths of the mineralized intervals are interpreted to be 60 to 90 percent of the reported lengths. All samples were submitted to ALS Chemex in Belo Horizonte, Brazil for sample preparation. Sample pulps were then sent to ALS Chemex in Lima, Peru for geochemical analysis for gold by fire assay of a 30-gram charge with an Atomic Absorption finish (AA) and for a 33 multi-element geochemical suite by 4-acid digestion and Inductively-Coupled Mass Spectrometry (ICP-MS). Samples with AA gold values over 10.0 g/t are re-assayed by Screen Metallics fire assay. Control samples (accredited standards, blanks and duplicate samples at the field and preparation stages) were inserted on a regular basis. Results were monitored upon receipt of assays.