



GOVERNO DO ESTADO DO PARANÁ
SERVIÇO SOCIAL AUTÔNOMO PARANACIDADE

ESTUDO E RELATÓRIO DE IMPACTO AMBIENTAL EIA/RIMA

CORREDOR OESTE DE EXPORTAÇÃO – NOVA FERROESTE

TRECHO: MARACAJU (MS) - PARANAGUÁ (PR)
RAMAL: FOZ DO IGUAÇU (PR) - CASCAVEL (PR)

APÊNDICE 5-31 – DIAGNÓSTICO AMBIENTAL - COORDENADAS DAS
REDES DE NEBLINA INSTALADAS NAS CAVIDADES PARA CAPTURA
DE MORCEGOS

SÃO PAULO
NOVEMBRO/2021

Coordenadas das Redes de Neblina Instaladas nas Cavidades para Captura de Morcegos

Local	Campanha	Rede	SIRGAS 2000 UTM		
			Fuso	E	N
Gruta da Arapongas	I	1	22	614,619	7,189,584
		2	22	614,636	7,189,616
		3	22	614,648	7,189,630
		4	22	614,676	7,189,642
		5	22	614,676	7,189,642
	II	1	22	614,707	7,189,655
		2	22	614,696	7,189,638
		3	22	614,725	7,189,627
		4	22	614,698	7,189,634
		5	22	614,722	7,189,638
		6	22	614,725	7,189,632
		7	22	614,678	7,189,637
		8	22	614,655	7,189,636
Gruta da Lagartixa	I	1	22	614,626	7,189,604
	II	1	22	614,611	7,189,591
Gruta do Lagarto*	I	1	22	614,639	7,189,616
		2	22	620,575	7,172,947
		3	22	620,577	7,172,944
		4	22	620,575	7,172,950
		5	22	620,575	7,172,948
		6	22	620,577	7,172,964
Furna do Tamanduá II	I	1	22	620,577	7,172,947
		2	22	620,570	7,172,952
		3	22	620,573	7,172,946
		4	22	620,575	7,172,947
		5	22	620,575	7,172,947
		6	22	620,575	7,172,947
		7	22	620,575	7,172,948
		8	22	620,575	7,172,948
	II	1	22	620,575	7,172,947
		2	22	620,575	7,172,947
		3	22	620,575	7,172,948
		4	22	629,050	7,166,554
		5	22	629,057	7,166,545
		6	22	629,055	7,166,524
		7	22	629,067	7,166,540
8		22	629,059	7,166,546	

Local	Campanha	Rede	SIRGAS 2000 UTM		
			Fuso	E	N
Abismo do Loch	I	1	22	629,057	7,166,548
		2	22	629,055	7,166,554
		3	22	629,057	7,166,547
		4	22	629,057	7,166,548
		5	22	629,055	7,166,548
		6	22	629,057	7,166,548
		7	22	629,055	7,166,548
		8	22	629,055	7,166,548
	II	1	22	629,055	7,166,547
		2	22	629,055	7,166,547
		3	22	628,732	7,175,076
		4	22	628,732	7,175,076
		5	22	628,717	7,175,007
		6	22	628,703	7,175,001
		7	22	628,678	7,175,007
		8	22	628,678	7,175,008
Gruta Areia de Cima	I	1	22	628,674	7,175,069
		2	22	628,674	7,175,069
		3	22	628,711	7,175,092
		4	22	628,709	7,175,102
		5	22	628,729	7,175,072
		6	22	628,736	7,175,071
		7	22	628,739	7,175,075
	II	1	22	628,730	7,175,015
		2	22	628,713	7,175,009
		3	22	628,711	7,174,983
		4	22	560,097	7,182,004
		5	22	560,061	7,182,020
Caverna do Alemão	I	1	22	560,049	7,182,043
		2	22	560,058	7,182,058
		3	22	560,064	7,182,074
		4	22	560,054	7,182,103
		5	22	560,039	7,182,133
		6	22	560,086	7,182,069
		7	22	560,081	7,182,066
		8	22	560,056	7,182,046

Local	Campanha	Rede	SIRGAS 2000 UTM		
			Fuso	E	N
	II	1	22	560,099	7,181,999
		2	22	560,126	7,181,993
		3	22	701,960	7,176,547
		4	22	701,886	7,176,529
		5	22	701,886	7,176,529
		6	22	701,946	7,176,509
		7	22	701,796	7,176,591
		8	22	701,973	7,176,521
Caverna Engenheiro Bley	I	1	22	701,974	7,176,498
		2	22	701,939	7,176,589
		3	22	701,931	7,176,599
		4	22	701,917	7,176,556
		5	22	701,917	7,176,564
		6	22	701,958	7,176,517
		7	22	701,959	7,176,513
	II	1	22	632,538	7,183,228
		2	22	633,816	7,182,452
		3	22	633,796	7,182,469
		4	22	633,771	7,182,504
		5	22	633,793	7,182,519
		6	22	633,788	7,182,547
		7	22	633,780	7,182,561
8	22	632,538	7,183,228		

Fonte: Elaborado pela Fipe.

Nota: *O proprietário não autorizou o acesso à cavidade Gruta do Lagarto para amostragem da quiropterofauna durante a campanha II.