



SISTEMA DE GESTION AMBIENTAL			
R 13.4.5	REV.-03	EMITIDO: 15/10/2019	REVISADO: 08/06/2026
Buoyage System			

REACH	Aton NAME	Km	SECTION	COORDINATES				POSITION	MARK	BUOY/BEACON			LANTERN			
				GAUSS KRUGER ARGENTINA 4 (m)		GEOGRAPHIC				Type	Material	Model	Type	Status	Colour	Rhythm
				E	N	Latitude	Longitude									
REACH 4	Buoy 1	93.950	MAIN CHANNEL	4,627,650	5,641,012	39°22'22.56"S	61°31'7.14"W	IN POSITION	Safe Water	Pillar	Metallic	AcruX	Self Contained	LIT	White	LF(1) W 10s
	Buoy 2	89.200		4,624,331	5,644,325	39°20'36.9"S	61°32'28"W	IN POSITION	Safe Water	Pillar	Plastic	AcruX	Self Contained	LIT	White	Mo"A W 8s
	Buoy 3	83.750		4,620,534	5,648,221	39°18'32.56"S	61°36'09"W	IN POSITION	Safe Water	Pillar	Metallic	Sealite C-310	Self Contained	LIT	White	LF(1) W 10s
	Buoy 4 R	79.900		4,617,845	5,651,055	39°17'02"S	61°38'03"W	IN POSITION	Starboard side	Pillar	Metallic	AcruX	Self Contained	LIT	Red	F(4) R 6s
	Buoy 4 G	79.900		4,617,699	5,650,873	39°17'08"S	61°38'09"W	IN POSITION	Port side	Pillar	Metallic	AcruX	Self Contained	LIT	Green	F(4) G 6s
	Buoy 5 R	75.200		4,614,585	5,654,344	39°15'16.96"S	61°40'21"W	IN POSITION	Starboard side	Pillar	Metallic	Vega VLB-5	Self Contained	LIT	Red	Q(1) R 1s
	Buoy 5 G	75.200		4,614,415	5,654,168	39°15'22.76"S	61°40'28"W	IN POSITION	Port side	Pillar	Plastic	AcruX	Self Contained	LIT	Green	Q(1) G 1s
	Buoy 6 R	71.100		4,612,428	5,657,792	39°13'26.76"S	61°41'53"W	IN POSITION	Starboard side	Pillar	Metallic	AcruX	Self Contained	LIT	Red	F(2) R 4s
	Buoy 6 G	71.100		4,612,177	5,657,709	39°13'29"S	61°42'3.41"W	IN POSITION	Port side	Pillar	Metallic	AcruX	Self Contained	LIT	Green	F(2) G 4s
	Buoy 7 R	66.950		4,610,270	5,661,384	39°11'30.76"S	61°43'25.08"W	IN POSITION	Starboard side	Pillar	Plastic	AcruX	Self Contained	LIT	Red	F(3) R 5s
	Buoy 7 G	66.950		4,610,054	5,661,257	39°11'34.96"S	61°43'33.88"W	IN POSITION	Port side	Pillar	Metallic	MCL180	Self Contained	LIT	Green	F(3) G 5s
	Buoy 8 R	62.800		4,608,185	5,664,984	39°9'35"S	61°44'54"W	IN POSITION	Starboard side	Pillar	Metallic	AcruX	Self Contained	LIT	Red	F(4) R 6s
	Buoy 8 G	62.800		4,607,967	5,664,821	39°9'40.36"S	61°45'03"W	IN POSITION	Port side	Pillar	Metallic	AcruX	Self Contained	LIT	Green	Q(4) G 6s
	Buoy 9 R	58.650		4,606,048	5,668,533	39°7'40.86"S	61°46'25"W	IN POSITION	Starboard side	Pillar	Metallic	Vega VLB-67	Self Contained	LIT	Red	Q(1) R 1s
	Buoy 9 G	58.650		4,605,806	5,668,404	39°7'45.16"S	61°46'34.88"W	IN POSITION	Port side	Pillar	Metallic	AcruX	Self Contained	LIT	Green	Q(1) G 1s
Buoy 10 R	56.250	4,604,838	5,670,591	39°5'34.68"S	61°47'16.51"W	IN POSITION	Starboard side	Pillar	Metallic	AcruX	Self Contained	LIT	Red	F(2) R 4s		
Buoy 10 G	56.250	4,604,631	5,670,430	39°5'40"S	61°47'25"W	IN POSITION	Port side	Pillar	Metallic	AcruX	Self Contained	LIT	Green	F(2) G 4s		
Buoy 10.5 G	54.500	4,603,615	5,671,897	39°5'52.86"S	61°48'08.1"W	IN POSITION	Port side	Pillar	Plastic	CarmanahM850	Self Contained	LIT	Green	F(3) G 5s		
Buoy 11 G	51.900	4,601,677	5,673,466	39°5'42.82"S	61°49'29.58"W	IN POSITION	Port side	Pillar	Metallic	AcruX	Self Contained	LIT	Green	Iso G 2s		
Buoy 11.5 G	51.600	4,599,525	5,675,037	39°4'12.78"S	61°50'59.94"W	IN POSITION	Port side	Pillar	Metallic	Sabik M660W	Self Contained	LIT	Green	F(4) G 6s		
REACH 3	Buoy 11.7	-	4,594,867	5,683,724	38°59'33"S	61°54'18"W	IN POSITION	Isolated Danger	Pillar	Metallic	MCL180	Self Contained	LIT	White	Q(2) W 1s	
	Buoy 12 R	47.100	4,597,907	5,676,549	39°3'24.42"S	61°52'08"W	IN POSITION	Starboard side	Pillar	Metallic	AcruX	Self Contained	LIT	Red	Q(1) R 1s	
	Buoy 12 G	47.000	4,597,784	5,676,331	39°3'31.52"S	61°52'13"W	IN POSITION	Port side	Pillar	Plastic	AcruX	Self Contained	LIT	Green	Q(1) G 1s	
	Buoy 13 R	45.000	4,596,440	5,677,949	39°0'2'39.6"S	61°53'9.72"W	IN POSITION	Starboard side	Pillar	Metallic	MCL180	Self Contained	LIT	Red	F(2) R 4s	
	Buoy 13 G	45.000	4,596,190	5,677,755	39°0'2'46"S	61°53'20"W	IN POSITION	Port side	Pillar	Metallic	MCL180	Self Contained	LIT	Green	F(2) G 4s	
	Buoy 13.4 R	44.200	4,596,209	5,678,626	39°02'17.76"S	61°53'19.68"W	IN POSITION	Starboard side	Pillar	Metallic	Vega VLB-5	Self Contained	LIT	Red	F(1) R 4s	
	Buoy 14 R	43.000	4,595,995	5,679,785	39°01'40.26"S	61°53'29.16"W	IN POSITION	Starboard side	Pillar	Metallic	MCL180	Self Contained	LIT	Red	F(3) R 5s	
	Buoy 14 G	43.000	4,595,738	5,679,787	39°1'40.32"S	61°53'40.26"W	IN POSITION	Port side	Pillar	Metallic	MCL180	Self Contained	LIT	Green	F(3) G 5s	
	Buoy 15 R	41.500	4,595,591	5,681,261	39°00'52.56"S	61°53'46.68"W	IN POSITION	Starboard side	Pillar	Plastic	MCL180	Self Contained	LIT	Red	Q(1) R 1s	
	Buoy 15 G	41.500	4,595,271	5,681,184	39°0'55.2"S	61°53'59.94"W	IN POSITION	Port side	Pillar	Metallic	CarmanahM850	Self Contained	LIT	Green	Q(1) G 1s	
	REACH 2	Buoy 16 R	39.800	4,594,362	5,682,650	39°00'08"S	61°54'37.64"W	IN POSITION	Starboard side	Pillar	Metallic	AcruX	Self Contained	LIT	Red	F(2) R 4s
		Buoy 16 G	39.800	4,594,182	5,682,344	39°0'18"S	61°54'46.62"W	IN POSITION	Port side	Pillar	Metallic	AcruX	Self Contained	LIT	Green	F(2) G 4s
		Buoy 16.5	38.150	4,592,841	5,683,329	38°59'46.6"S	61°55'42"W	IN POSITION	Port side	Pillar	Metallic	Vega VLB-67	Self Contained	LIT	Green	F(3) G 5s
		A1	-	4,602,776	5,675,082	39°4'5.96"S	61°48'44.76"W	IN POSITION	Special	Pillar	Metallic	AcruX	Self Contained	LIT	Yellow	FI(1) W 10s
		Buoy 17	37.500	4,592,512	5,683,896	38°59'28.32"S	61°55'55.92"W	IN POSITION	Safe Water	Pillar	Metallic	AcruX	Self Contained	LIT	White	Mo"A W 6s
Buoy 18		34.650	4,589,924	5,685,070	38°58'15.25"S	61°57'44"W	IN POSITION	Safe Water	Pillar	Metallic	CarmanahM850	Self Contained	LIT	White	LF(1) W 10s	
Buoy 19		31.200	4,586,541	5,686,061	38°58'20.32"S	62°0'05"W	IN POSITION	Port hand	Pillar	Metallic	AcruX	Self Contained	LIT	Green	F(2) G 4s	
Buoy 20		28.550	4,584,221	5,687,484	38°57'35"S	62°1'42"W	IN POSITION	Safe Water	Pillar	Metallic	Sealite C-310	Self Contained	LIT	White	LF(1) W 10s	
Buoy 20.5		27.800	4,582,688	5,687,791	38°57'25.56"S	62°2'45.78"W	IN POSITION	Port hand	Pillar	Plastic	AcruX	Self Contained	LIT	Green	Iso G 1s	
Buoy 20.8		24.600	4,580,757	5,689,746	38°56'2.83"S	62°04'06.79"W	IN POSITION	West Cardinal	Pillar	Metallic	Sabik M660W	Self Contained	LIT	White	VQ(9) B 10s	
Buoy 21		23.900	4,579,994	5,689,300	38°56'37.56"S	62°4'38.28"W	IN POSITION	Safe Water	Pillar	Metallic	CarmanahM850	Self Contained	LIT	White	Mo"A W 6s	
F 1		-	4,595,387	5,684,643	38°59'03"S	61°53'56.88"W	IN POSITION	Special	Pillar	Plastic	AcruX	Self Contained	LIT	Yellow	FI(1) Y 10s	
F 2		-	4,597,994	5,681,602	39°0'40.564"S	61°52'07"W	IN POSITION	Special	Pillar	Metallic	Sabik M660Y	Self Contained	LIT	Yellow	FI(1) Y 10s	
F 3		-	4,599,447	5,682,324	39°0'16.564"S	61°51'07"W	IN POSITION	Special	Pillar	Metallic	Sealite C-310	Self Contained	LIT	Yellow	FI(1) Y 6s	
REACH 1		Buoy 22 R	19.950	4,577,025	5,691,838	38°55'16.2"S	62°6'42.6"W	IN POSITION	Starboard side	Pillar	Metallic	AcruX	Self Contained	LIT	Red	F(2) R 4s
	Buoy 22 G	19.950	4,576,917	5,691,685	38°55'21.21"S	62°6'47"W	IN POSITION	Port side	Pillar	Plastic	AcruX	Self Contained	LIT	Green	F(2) G 4s	
	Buoy 23 R	18.550	4,576,110	5,692,933	38°54'41"S	62°7'21"W	IN POSITION	Starboard side	Pillar	Metallic	MCL180	Self Contained	LIT	Red	F(3) R 5s	
	Buoy 23 G	18.550	4,575,940	5,692,780	38°54'46"S	62°7'28"W	IN POSITION	Port side	Pillar	Metallic	MCL180	Self Contained	LIT	Green	F(3) G 5s	
	Buoy 24 R	17.250	4,574,936	5,693,592	38°54'20"S	62°8'10"W	IN POSITION	Starboard side	Pillar	Metallic	Sealite SL-75	Self Contained	LIT	Red	Q(1) R 1s	
	Buoy 24 G	17.250	4,574,909	5,693,355	38°54'27.69"S	62°8'11"W	IN POSITION	Port side	Pillar	Metallic	Sealite SL-75	Self Contained	LIT	Green	Q(1) G 1s	
	Buoy 25 R	15.050	4,572,858	5,694,285	38°53'58.15"S	62°9'36.49"W	IN POSITION	Starboard side	Pillar	Plastic	Vega VLB-67	Self Contained	LIT	Red	F(2) R 4s	
	Buoy 25 G	15.050	4,572,820	5,694,136	38°54'03"S	62°9'38"W	IN POSITION	Port side	Pillar	Metallic	MCL180	Self Contained	LIT	Green	F(2) G 4s	
	Buoy 26 R	12.550	4,571,028	5,695,869	38°53'7.31"S	62°10'53"W	IN POSITION	Starboard side	Pillar	Metallic	AcruX	Self Contained	LIT	Red	F(3) R 5s	
	Buoy 26 G	12.550	4,570,848	5,695,725	38°53'11.72"S	62°11'0.43"W	IN POSITION	Port side	Pillar	Metallic	AcruX	Self Contained	LIT	Green	F(3) G 5s	
	Buoy 26.5	12.300	4,570,643	5,695,882	38°53'7.7"S	62°11'09"W	IN POSITION	East Cardinal	Pillar	Metallic	CarmanahM850	Self Contained	LIT	White	VQ(3) W 5s	
	Buoy 27 R	9.950	4,569,140	5,697,655	38°52'9.97"S	62°12'12"W	IN POSITION	Starboard side	Pillar	Metallic	CarmanahM850	Self Contained	LIT	Red	F(4) R 6s	
	Buoy 27 G	9.950	4,568,994	5,697,530	38°52'14.06"S	62°12'18"W	IN POSITION	Port side	Pillar	Metallic	Sabik M660G	Self Contained	LIT	Green	F(4) G 6s	
	Buoy 28 R	7.550	4,568,000	5,699,724	38°51'13.7"S	62°13'00"W	IN POSITION	Starboard side	Pillar	Metallic	Sealite SL-75	Self Contained	LIT	Red	Q(1) R 1s	
	Buoy 28 G	7.550	4,567,831	5,699,659	38°51'5.33"S	62°13'07"W	IN POSITION	Port side	Pillar	Metallic	Sealite SL-75	Self Contained	LIT	Green	Q(1) G 1s	
	Buoy 29 R	6.350	4,567,720	5,700,870	38°50'26.12"S	62°13'12"W	IN POSITION	Starboard side	Pillar	Metallic	Vega VLB-67	Self Contained	LIT	Red	F(2) R 4s	
	Buoy 29 G	6.350	4,567,551	5,700,824	38°50'27.63"S	62°13'19"W	IN POSITION	Port side	Pillar	Metallic	CarmanahM850	Self Contained	LIT	Green	F(2) G 4s	
	Buoy 30 R	4.750	4,567,324	5,702,511	38°49'33"S	62°13'29"W	IN POSITION	Starboard side	Pillar	PRFV	Sealite SL-75	Self Contained	LIT	Red	F(3) R 5s	
	Buoy 30 G	4.750	4,567,123	5,702,410	38°49'36"S	62°13'35"W	IN POSITION	Port side	Pillar	Metallic	Sealite SL-75	Self Contained	LIT	Green	F(3) G 5s	
	Buoy 31 R	3.150	4,566,573	5,703,945	38°48'46.71"S	62°14'0.65"W	IN POSITION	Starboard side	Conical	Plastic	CarmanahM850	Self Contained	LIT	Red	F(4) R 6s	
	Buoy 31 G	3.150	4,566,358	5,703,760	38°48'52.77"S	62°14'9.48"W	IN POSITION	Port side	Conical	Plastic	Sabik M660G	Self Contained	LIT	Green	F(4) G 6s	
	Beacon 2	2.300	4,566,015	5,704,610	38°48'25.284"S	62°14'24"W	IN POSITION	Starboard side	Beacon	Metallic	Vega VLB-67	Self Contained	LIT	Red	Iso R 2s	
	Beacon 2	1.600	4,565,014	5,704,572	38°48'26.804"S	62°15'5.45"W	IN POSITION	Port side	Beacon	Metallic	CarmanahM850	Self Contained	LIT	Green	Oc G 10s	
	Buoy 32 G	0.850	4,564,593	5,705,170	38°48'7.53"S	62°15'23.12"W	IN POSITION	Port side	Conical	Plastic	CarmanahM850	Self Contained	LIT	Green	Q(1) G 1s	
	CONNECTION CHANNEL	B 1	0.000	4,564,021	5,705,684	38°47'51"S	62°15'47"W	IN POSITION	Port side	Conical						