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Tarifa Interbancaria de Intercambio Remuneración Recibida por Emisores

Tarjeta Crédito MasterCard®		Tarifa promedio ponderada por actividad																						
CATEGORÍA	Banco de Bogotá	Banco Popular	Itaú	Bancolombia	Citibank	BBVA	Occidente	Banco Agrario	Bancoomeva	Bancamía	Banco Pichincha	Banco Mundo Mujer	Falabella	Av Villas	Procredit	Davienvia	Caja Social	Colpatría - Scotiabank	Giros y Finanzas	Tuya	Coltefinanciera	GNB Sudameris	Confiar	Serfinanza
Aerolíneas	0.85%	0.85%	0.85%	0.85%	N/A	0.85%	0.85%	N/A	0.85%	N/A	N/A	N/A	0.85%	0.75%	N/A	0.85%	0.85%	0.85%	0.85%	0.85%	N/A	0.85%	0.85%	0.85%
Agencias de Viaje	1.68%	1.68%	1.68%	1.68%	N/A	1.68%	1.68%	N/A	1.68%	N/A	N/A	N/A	1.68%	1.52%	N/A	1.68%	1.68%	1.68%	1.68%	1.68%	N/A	1.68%	1.68%	1.68%
Automotores	1.93%	1.93%	1.93%	1.93%	N/A	1.93%	1.93%	N/A	1.93%	N/A	N/A	N/A	1.93%	1.47%	N/A	1.93%	1.93%	1.93%	1.93%	1.93%	N/A	1.93%	1.93%	1.93%
Comunicaciones	2.00%	2.00%	2.00%	2.00%	N/A	2.00%	2.00%	N/A	2.00%	N/A	N/A	N/A	2.00%	1.99%	N/A	2.00%	2.00%	1.62%	2.00%	2.00%	N/A	2.00%	2.00%	2.00%
Educación	1.56%	1.56%	1.56%	1.56%	N/A	1.56%	1.56%	N/A	1.56%	N/A	N/A	N/A	1.56%	1.20%	N/A	1.56%	1.56%	1.56%	1.56%	1.56%	N/A	1.56%	1.56%	1.56%
Electrodomésticos y Electrónica	1.83%	1.83%	1.83%	1.83%	N/A	1.83%	1.83%	N/A	1.83%	N/A	N/A	N/A	1.83%	1.33%	N/A	1.83%	1.83%	1.83%	1.83%	1.83%	N/A	1.83%	1.83%	1.83%
Eventos	1.85%	1.85%	1.85%	1.85%	N/A	1.85%	1.85%	N/A	1.85%	N/A	N/A	N/A	1.85%	1.57%	N/A	1.85%	1.85%	1.85%	1.85%	1.85%	N/A	1.85%	1.85%	1.85%
Hoteles y Clubes Sociales	1.87%	1.87%	1.87%	1.87%	N/A	1.87%	1.87%	N/A	1.87%	N/A	N/A	N/A	1.87%	1.54%	N/A	1.87%	1.87%	1.87%	1.87%	1.87%	N/A	1.87%	1.87%	1.87%
Servicios de Salud	1.77%	1.77%	1.77%	1.77%	N/A	1.77%	1.77%	N/A	1.77%	N/A	N/A	N/A	1.77%	1.46%	N/A	1.77%	1.77%	1.77%	1.77%	1.77%	N/A	1.77%	1.77%	1.77%
Restaurantes	2.00%	2.00%	2.00%	2.00%	N/A	2.00%	2.00%	N/A	2.00%	N/A	N/A	N/A	2.00%	1.49%	N/A	2.00%	2.00%	2.00%	2.00%	2.00%	N/A	2.00%	2.00%	2.00%
Mercado Directo	1.95%	1.95%	1.95%	1.95%	N/A	1.95%	1.95%	N/A	1.95%	N/A	N/A	N/A	1.95%	1.83%	N/A	1.95%	1.95%	1.95%	1.95%	1.95%	N/A	1.95%	1.95%	1.95%
Tiendas de Departamentos y Alimentación	1.62%	1.62%	1.62%	1.62%	N/A	1.62%	1.62%	N/A	1.62%	N/A	N/A	N/A	1.62%	1.14%	N/A	1.62%	1.62%	1.25%	1.62%	1.62%	N/A	1.62%	1.62%	1.62%
Cadenas Minoristas	1.44%	1.44%	1.44%	1.44%	N/A	1.44%	1.44%	N/A	1.44%	N/A	N/A	N/A	1.44%	1.15%	N/A	1.44%	1.44%	N/A	1.44%	1.44%	N/A	1.44%	1.44%	1.44%
Ventas Minoristas Generales	1.68%	1.73%	1.73%	1.73%	N/A	1.73%	1.73%	N/A	1.73%	N/A	N/A	N/A	1.73%	1.45%	N/A	1.73%	1.73%	1.70%	1.73%	1.73%	N/A	1.73%	1.73%	1.73%
Comida Rápida	1.39%	1.39%	1.39%	1.39%	N/A	1.39%	1.39%	N/A	1.39%	N/A	N/A	N/A	1.39%	1.08%	N/A	1.39%	1.39%	1.39%	1.39%	1.39%	N/A	1.39%	1.39%	1.39%
Grandes Cadenas Minoristas	1.08%	1.08%	1.08%	1.08%	N/A	1.08%	1.08%	N/A	1.08%	N/A	N/A	N/A	1.08%	0.43%	N/A	1.08%	1.08%	N/A	1.08%	1.08%	N/A	1.08%	1.08%	1.08%
Carga, Servicio de Mensajería y Otro Transporte	1.07%	1.07%	1.07%	1.07%	N/A	1.07%	1.07%	N/A	1.07%	N/A	N/A	N/A	1.07%	0.98%	N/A	1.07%	1.07%	1.07%	1.07%	1.07%	N/A	1.07%	1.07%	1.07%
Estaciones de Combustible	0.47%	0.47%	0.47%	0.47%	N/A	0.47%	0.47%	N/A	0.47%	N/A	N/A	N/A	0.47%	0.42%	N/A	0.47%	0.47%	0.47%	0.47%	0.47%	N/A	0.47%	0.47%	0.47%
Droguerías	1.17%	1.17%	1.17%	1.17%	N/A	1.17%	1.17%	N/A	1.17%	N/A	N/A	N/A	1.17%	1.04%	N/A	1.17%	1.17%	1.17%	1.17%	1.17%	N/A	1.17%	1.17%	1.17%
Beneficencias	0.10%	0.10%	0.10%	0.10%	N/A	0.10%	0.10%	N/A	0.10%	N/A	N/A	N/A	0.10%	0.10%	N/A	0.10%	0.10%	0.10%	0.10%	0.10%	N/A	0.10%	0.10%	0.10%
Pagos Personales	1.12%	1.12%	1.12%	1.12%	N/A	1.12%	1.12%	N/A	1.12%	N/A	N/A	N/A	1.12%	0.88%	N/A	1.12%	1.12%	1.12%	1.12%	1.12%	N/A	1.12%	1.12%	1.12%
Transporte Diario	0.75%	0.75%	0.75%	0.75%	N/A	0.75%	0.75%	N/A	0.75%	N/A	N/A	N/A	0.75%	0.60%	N/A	0.75%	0.75%	0.75%	0.75%	0.75%	N/A	0.75%	0.75%	0.75%
Servicios Profesionales	1.77%	1.74%	1.74%	1.74%	N/A	1.74%	1.74%	N/A	1.74%	N/A	N/A	N/A	1.74%	1.42%	N/A	1.74%	1.74%	1.77%	1.74%	1.74%	N/A	1.74%	1.74%	1.74%
Pagos de Impuestos	1.07%	1.06%	1.06%	1.06%	N/A	1.06%	1.06%	N/A	1.06%	N/A	N/A	N/A	1.06%	0.87%	N/A	1.06%	1.06%	1.07%	1.06%	1.06%	N/A	1.06%	1.06%	1.06%
Comercio Misceláneo - Todos los Demás	1.75%	1.81%	1.81%	1.81%	N/A	1.81%	1.81%	N/A	1.81%	N/A	N/A	N/A	1.81%	1.67%	N/A	1.81%	1.81%	1.73%	1.81%	1.81%	N/A	1.81%	1.81%	1.81%
Servicios Públicos	1.12%	0.36%	0.36%	0.36%	N/A	0.36%	0.36%	N/A	0.36%	N/A	N/A	N/A	0.36%	0.23%	N/A	0.36%	N/A	0.36%	N/A	0.36%	N/A	0.36%	N/A	0.36%
Kioskos	N/A	1.25%	1.25%	1.25%	N/A	1.25%	1.25%	N/A	1.25%	N/A	N/A	N/A	1.25%	1.08%	N/A	1.25%	1.25%	N/A	1.25%	1.25%	N/A	1.25%	1.25%	1.25%

NOTAS: La información presentada corresponde a una Tasa Interbancaria de Intercambio promedio ponderada. Los valores en 0% corresponden a comercios que no presentaron facturación en el período reportado o algunas actividades (categorías) que tienen asignada Tasa Interbancaria de Intercambio 0%. Las casillas con el texto N/A o N/A (No Aplica) corresponden a las actividades en las cuales los tarjetahabientes de los bancos no presentaron consumo. Las casillas con el texto NF (No Facturó) corresponden a las actividades en las cuales los comercios vinculados no presentaron facturación.

Tarjeta Crédito MasterCard®			Tarifas Máximas y Mínimas por Actividad																																													
CATEGORÍA	Banco de Bogotá		Banco Popular		Itaú		Bancolombia		Citibank		BBVA		Occidente		Banco Agrario		Bancoomeva		Bancamía		Banco Pichincha		Banco Mundo Mujer		Falabella		Av Villas		Procredit		Davienvia		Caja Social		Colpatría - Scotiabank		Giros y Finanzas		Tuya		Cotefinanciera		GNB Sudameris		Confiar		Serfinanza	
	Máx.	Mín.	Máx.	Mín.	Máx.	Mín.	Máx.	Mín.	Máx.	Mín.	Máx.	Mín.	Máx.	Mín.	Máx.	Mín.	Máx.	Mín.	Máx.	Mín.	Máx.	Mín.	Máx.	Mín.	Máx.	Mín.	Máx.	Mín.	Máx.	Mín.	Máx.	Mín.	Máx.	Mín.	Máx.	Mín.	Máx.	Mín.	Máx.	Mín.	Máx.	Mín.	Máx.	Mín.				
Aerolíneas	0.85%	0.75%	0.85%	0.85%	0.85%	0.85%	0.85%	0.85%	N/A	N/A	0.85%	0.85%	0.85%	0.85%	N/A	N/A	0.85%	0.85%	N/A	N/A	N/A	N/A	N/A	N/A	0.85%	0.85%	0.85%	0.85%	N/A	N/A	0.85%	0.85%	0.85%	0.85%	0.85%	0.85%	0.85%	0.85%	0.85%	0.85%	0.85%	0.85%	0.85%	0.85%	0.85%	0.85%		
Agencias de Viaje	1.68%	1.68%	1.68%	1.68%	1.68%	1.68%	1.68%	1.68%	N/A	N/A	1.68%	1.68%	1.68%	1.68%	N/A	N/A	1.68%	1.68%	N/A	N/A	N/A	N/A	N/A	N/A	1.68%	1.68%	1.68%	1.68%	N/A	N/A	1.68%	1.68%	1.68%	1.68%	1.68%	1.68%	1.68%	1.68%	1.68%	1.68%	1.68%	1.68%	1.68%	1.68%	1.68%	1.68%		
Automotores	1.93%	1.93%	1.93%	1.93%	1.93%	1.93%	1.93%	1.93%	N/A	N/A	1.93%	1.93%	1.93%	1.93%	N/A	N/A	1.93%	1.93%	N/A	N/A	N/A	N/A	N/A	N/A	1.93%	1.93%	1.93%	1.93%	N/A	N/A	1.93%	1.93%	1.93%	1.93%	1.93%	1.93%	1.93%	1.93%	1.93%	1.93%	1.93%	1.93%	1.93%	1.93%	1.93%	1.93%		
Comunicaciones	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	N/A	N/A	2.00%	2.00%	2.00%	2.00%	N/A	N/A	2.00%	2.00%	N/A	N/A	N/A	N/A	N/A	N/A	2.00%	2.00%	2.00%	2.00%	N/A	N/A	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%		
Educación	1.56%	1.56%	1.56%	1.56%	1.56%	1.56%	1.56%	1.56%	N/A	N/A	1.56%	1.56%	1.56%	1.56%	N/A	N/A	1.56%	1.56%	N/A	N/A	N/A	N/A	N/A	N/A	1.56%	1.56%	1.56%	1.56%	N/A	N/A	1.56%	1.56%	1.56%	1.56%	1.56%	1.56%	1.56%	1.56%	1.56%	1.56%	1.56%	1.56%	1.56%	1.56%	1.56%	1.56%		
Electrodomésticos y Electrónica	1.83%	1.83%	1.83%	1.83%	1.83%	1.83%	1.83%	1.83%	N/A	N/A	1.83%	1.83%	1.83%	1.83%	N/A	N/A	1.83%	1.83%	N/A	N/A	N/A	N/A	N/A	N/A	1.83%	1.83%	1.83%	1.83%	N/A	N/A	1.83%	1.83%	1.83%	1.83%	1.83%	1.83%	1.83%	1.83%	1.83%	1.83%	1.83%	1.83%	1.83%	1.83%	1.83%	1.83%		
Eventos	1.85%	1.85%	1.85%	1.85%	1.85%	1.85%	1.85%	1.85%	N/A	N/A	1.85%	1.85%	1.85%	1.85%	N/A	N/A	1.85%	1.85%	N/A	N/A	N/A	N/A	N/A	N/A	1.85%	1.85%	1.85%	1.85%	N/A	N/A	1.85%	1.85%	1.85%	1.85%	1.85%	1.85%	1.85%	1.85%	1.85%	1.85%	1.85%	1.85%	1.85%	1.85%	1.85%	1.85%		
Hoteles y Clubes Sociales	1.87%	1.87%	1.87%	1.87%	1.87%	1.87%	1.87%	1.87%	N/A	N/A	1.87%	1.87%	1.87%	1.87%	N/A	N/A	1.87%	1.87%	N/A	N/A	N/A	N/A	N/A	N/A	1.87%	1.87%	1.87%	1.87%	N/A	N/A	1.87%	1.87%	1.87%	1.87%	1.87%	1.87%	1.87%	1.87%	1.87%	1.87%	1.87%	1.87%	1.87%	1.87%	1.87%	1.87%		
Servicios de Salud	1.77%	1.77%	1.77%	1.77%	1.77%	1.77%	1.77%	1.77%	N/A	N/A	1.77%	1.77%	1.77%	1.77%	N/A	N/A	1.77%	1.77%	N/A	N/A	N/A	N/A	N/A	N/A	1.77%	1.77%	1.77%	1.77%	N/A	N/A	1.77%	1.77%	1.77%	1.77%	1.77%	1.77%	1.77%	1.77%	1.77%	1.77%	1.77%	1.77%	1.77%	1.77%	1.77%	1.77%		
Restaurantes	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	N/A	N/A	2.00%	2.00%	2.00%	2.00%	N/A	N/A	2.00%	2.00%	N/A	N/A	N/A	N/A	N/A	N/A	2.00%	2.00%	2.00%	2.00%	N/A	N/A	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%		
Mercado Directo	1.95%	1.95%	1.95%	1.95%	1.95%	1.95%	1.95%	1.95%	N/A	N/A	1.95%	1.95%	1.95%	1.95%	N/A	N/A	1.95%	1.95%	N/A	N/A	N/A	N/A	N/A	N/A	1.95%	1.95%	1.95%	1.95%	N/A	N/A	1.95%	1.95%	1.95%	1.95%	1.95%	1.95%	1.95%	1.95%	1.95%	1.95%	1.95%	1.95%	1.95%	1.95%	1.95%	1.95%		
Tiendas de Departamentos y Alimentación	1.62%	1.62%	1.62%	1.62%	1.62%	1.62%	1.62%	1.62%	N/A	N/A	1.62%	1.62%	1.62%	1.62%	N/A	N/A	1.62%	1.62%	N/A	N/A	N/A	N/A	N/A	N/A	1.62%	1.62%	1.62%	1.62%	N/A	N/A	1.62%	1.62%	1.62%	1.62%	1.62%	1.62%	1.62%	1.62%	1.62%	1.62%	1.62%	1.62%	1.62%	1.62%	1.62%	1.62%		
Cadenas Minoristas	1.44%	1.44%	1.44%	1.44%	1.44%	1.44%	1.44%	1.44%	N/A	N/A	1.44%	1.44%	1.44%	1.44%	N/A	N/A	1.44%	1.44%	N/A	N/A	N/A	N/A	N/A	N/A	1.44%	1.44%	1.44%	1.44%	N/A	N/A	1.44%	1.44%	1.44%	1.44%	1.44%	1.44%	1.44%	1.44%	1.44%	1.44%	1.44%	1.44%	1.44%	1.44%	1.44%			
Ventas Minoristas Generales	1.93%	1.73%	1.73%	1.73%	1.73%	1.73%	1.73%	1.73%	N/A	N/A	1.73%	1.73%	1.73%	1.73%	N/A	N/A	1.73%	1.73%	N/A	N/A	N/A	N/A	N/A	N/A	1.73%	1.73%	1.73%	1.73%	N/A	N/A	1.73%	1.73%	1.73%	1.73%	1.73%	1.73%	1.73%	1.73%	1.73%	1.73%	1.73%	1.73%	1.73%	1.73%	1.73%	1.73%		
Comida Rápida	1.39%	1.39%	1.39%	1.39%	1.39%	1.39%	1.39%	1.39%	N/A	N/A	1.39%	1.39%	1.39%	1.39%	N/A	N/A	1.39%	1.39%	N/A	N/A	N/A	N/A	N/A	N/A	1.39%	1.39%	1.39%	1.39%	N/A	N/A	1.39%	1.39%	1.39%	1.39%	1.39%	1.39%	1.39%	1.39%	1.39%	1.39%	1.39%	1.39%	1.39%	1.39%	1.39%	1.39%		
Grandes Cadenas Minoristas	1.08%	1.08%	1.08%	1.08%	1.08%	1.08%	1.08%	1.08%	N/A	N/A	1.08%	1.08%	1.08%	1.08%	N/A	N/A	1.08%	1.08%	N/A	N/A	N/A	N/A	N/A	N/A	1.08%	1.08%	1.08%	1.08%	N/A	N/A	1.08%	1.08%	1.08%	1.08%	1.08%	1.08%	1.08%	1.08%	1.08%	1.08%	1.08%	1.08%	1.08%	1.08%	1.08%	1.08%		
Carga, Servicio de Mensajería y Otro Transporte	1.07%	1.07%	1.07%	1.07%	1.07%	1.07%	1.07%	1.07%	N/A	N/A	1.07%	1.07%	1.07%	1.07%	N/A	N/A	1.07%	1.07%	N/A	N/A	N/A	N/A	N/A	N/A	1.07%	1.07%	1.07%	1.07%	N/A	N/A	1.07%	1.07%	1.07%	1.07%	1.07%	1.07%	1.07%	1.07%	1.07%	1.07%	1.07%	1.07%	1.07%	1.07%	1.07%	1.07%		
Estaciones de Combustible	0.47%	0.47%	0.47%	0.47%	0.47%	0.47%	0.47%	0.47%	N/A	N/A	0.47%	0.47%	0.47%	0.47%	N/A	N/A	0.47%	0.47%	N/A	N/A	N/A	N/A	N/A	N/A	0.47%	0.47%	0.47%	0.47%	N/A	N/A	0.47%	0.47%	0.47%	0.47%	0.47%	0.47%	0.47%	0.47%	0.47%	0.47%	0.47%	0.47%	0.47%	0.47%	0.47%	0.47%		
Droguerías	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	N/A	N/A	1.18%	1.17%	1.17%	1.17%	N/A	N/A	1.18%	1.17%	N/A	N/A	N/A	N/A	N/A	N/A	1.17%	1.17%	1.17%	1.17%	N/A	N/A	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%	1.17%		
Beneficencias	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	N/A	N/A	0.10%	0.10%	0.10%	0.10%	N/A	N/A	0.10%	0.10%	N/A	N/A	N/A	N/A	N/A	N/A	0.10%	0.10%	0.10%	0.10%	N/A	N/A	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%		
Pagos Personales	1.12%	1.12%	1.12%	1.12%	1.12%	1.12%	1.12%	1.12%	N/A	N/A	1.12%	1.12%	1.12%	1.12%	N/A	N/A	1.12%	1.12%	N/A	N/A	N/A	N/A	N/A	N/A	1.12%	1.12%	1.12%	1.12%	N/A	N/A	1.12%	1.12%	1.12%	1.12%	1.12%	1.12%	1.12%	1.12%	1.12%	1.12%	1.12%	1.12%	1.12%	1.12%	1.12%	1.12%		
Transporte Diario	0.75%	0.75%	0.75%	0.75%	0.75%	0.75%	0.75%	0.75%	N/A	N/A	0.75%	0.75%	0.75%	0.75%	N/A	N/A	0.75%	0.75%	N/A	N/A	N/A	N/A	N/A	N/A	0.75%	0.75%	0.75%	0.75%	N/A	N/A	0.75%	0.75%	0.75%	0.75%	0.75%	0.75%	0.75%	0.75%	0.75%	0.75%	0.75%	0.75%	0.75%	0.75%	0.75%	0.75%		
Servicios Profesionales	1.77%	1.77%	1.74%	1.74%	1.74%	1.74%	1.74%	1.74%	N/A	N/A	1.74%	1.74%	1.74%	1.74%	N/A	N/A	1.74%	1.74%	N/A	N/A	N/A	N/A	N/A	N/A	1.74%	1.74%	1.74%	1.74%	N/A	N/A	1.74%	1.77%	1.77%	1.74%	1.74%	1.74%	1.74%	1.74%	1.74%	1.74%	1.74%	1.74%	1.74%	1.74%	1.74%			
Pagos de Impuestos	1.06%	1.06%	1.06%	1.06%	1.06%	1.06%	1.06%	1.06%	N/A	N/A	1.06%	1.06%	1.06%	1.06%	N/A	N/A	1.06%	1.06%	N/A	N/A	N/A	N/A	N/A	N/A	1.06%	1.06%	1.06%	1.06%	N/A	N/A	1.06%	1.06%	1.06%	1.06%	1.06%	1.06%	1.06%	1.06%	1.06%	1.06%	1.06%	1.06%	1.06%	1.06%	1.06%	1.06%		
Comercio Minorista - Todos los Dólares	1.81%	1.56%	1.81%	1.81%	1.81%	1.81%	1.81%	1.81%	N/A	N/A	1.81%	1.81%	1.81%	1.81%	N/A	N/A	1.81%	1.81%	N/A	N/A	N/A	N/A	N/A	N/A	1.81%	1.81%	1.81%	1.81%	N/A	N/A	1.81%	1.81%	1.81%	1.81%	1.81%	1.81%	1.81%	1.81%	1.81%	1.81%	1.81%	1.81%	1.81%	1.81%	1.81%			
Servicios Públicos	1.12%	1.12%	0.36%	0.36%	0.36%	0.36%	0.36%	0.36%	N/A	N/A	0.36%	0.36%	0.36%	0.36%	N/A	N/A	0.36%	0.36%	N/A	N/A	N/A	N/A	N/A	N/A	0.36%	0.36%	0.36%	0.36%	N/A	N/A	0.36%	0.36%	0.36%	0.36%	0.36%	0.36%	0.36%	0.36%	0.36%	0.36%	0.36%	0.36%	0.36%	0.36%	0.36%	0.36%		
Kioskos	N/A	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	N/A	N/A	1.25%	1.25%	1.25%	1.25%	N/A	N/A	1.25%	1.25%	N/A	N/A	N/A	N/A	N/A	N/A	1.25%	1.25%	1.25%	1.25%	N/A	N/A	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%			







Tarjeta Crédito MasterCard®		Comisiones Máximas y Mínimas por Actividad																																																
CATEGORÍA	Banco de Bogotá		Banco Popular		Itaú		Bancolombia		Citibank		BBVA		Occidente		Banco Agrario		Bancoomeva		Bancamía		Banco Pichincha		Banco Mundo Mujer		Falabella		Av Villas		Procredit		Daviyenda		Caja Social		Colpatría - Scotiabank		Giros y Finanzas		Tuya		Coltefinanciera		GNB Sudameris		Confiar		Serfinanza			
	Máx.	Mín.	Máx.	Mín.	Máx.	Mín.	Máx.	Mín.	Máx.	Mín.	Máx.	Mín.	Máx.	Mín.	Máx.	Mín.	Máx.	Mín.	Máx.	Mín.	Máx.	Mín.	Máx.	Mín.	Máx.	Mín.	Máx.	Mín.	Máx.	Mín.	Máx.	Mín.	Máx.	Mín.	Máx.	Mín.	Máx.	Mín.	Máx.	Mín.	Máx.	Mín.	Máx.	Mín.						
Aerolíneas	1.30%	0.10%	N/A	N/A	0.85%	0.85%	3.20%	1.20%	N/A	N/A	0.92%	0.00%	1.14%	0.11%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1.50%	0.90%	N/A	N/A	5.09%	0.00%	N/A	N/A	5.47%	0.00%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A			
Agencias de Viaje	2.74%	1.28%	1.85%	1.85%	1.68%	1.68%	4.50%	0.00%	N/A	N/A	4.54%	0.00%	3.80%	1.40%	2.46%	2.39%	2.20%	2.20%	N/A	N/A	2.58%	0.00%	N/A	N/A	1.90%	1.90%	1.94%	1.68%	N/A	5.00%	1.0%	0.05%	0.00%	3.96%	0.00%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1.84%	1.84%	N/A	N/A	N/A	N/A	
Automotores	5.95%	0.50%	2.20%	1.98%	1.93%	1.89%	5.70%	0.45%	2.26%	1.90%	4.53%	0.00%	5.26%	1.45%	2.75%	0.58%	2.95%	0.97%	N/A	N/A	3.27%	0.00%	N/A	N/A	2.25%	2.25%	4.60%	0.47%	1.99%	1.20%	6.05%	0.00%	4.12%	0.00%	6.18%	0.00%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2.11%	1.40%	N/A	N/A	N/A	N/A
Comunicaciones	N/A	N/A	N/A	N/A	N/A	N/A	4.14%	1.90%	N/A	N/A	4.42%	1.83%	3.35%	1.50%	2.81%	1.59%	N/A	N/A	3.35%	1.36%	N/A	N/A	N/A	N/A	2.35%	1.56%	N/A	2.71%	1.50%	1.90%	1.90%	2.78%	0.00%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
Educación	2.93%	1.00%	1.98%	1.61%	1.56%	1.43%	5.13%	0.72%	2.00%	1.60%	4.54%	0.00%	3.30%	0.00%	2.32%	2.32%	2.57%	1.58%	N/A	N/A	2.63%	1.40%	N/A	N/A	1.30%	1.30%	2.50%	0.00%	N/A	5.00%	0.00%	3.50%	0.00%	3.00%	0.00%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2.05%	0.00%	N/A	N/A	N/A	N/A	
Electrodomésticos y Electrónica	2.96%	1.40%	1.11%	1.11%	1.83%	1.68%	6.00%	1.00%	2.00%	1.70%	4.35%	0.00%	3.50%	1.32%	2.66%	1.65%	2.33%	0.00%	N/A	N/A	2.95%	0.00%	N/A	N/A	N/A	N/A	2.35%	0.90%	1.90%	1.90%	3.64%	0.00%	4.12%	0.00%	2.64%	0.00%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Eventos	3.42%	1.49%	1.19%	1.19%	1.85%	1.67%	4.08%	1.50%	N/A	N/A	2.69%	0.00%	2.55%	1.35%	N/A	N/A	2.40%	2.15%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1.90%	1.90%	N/A	2.76%	1.00%	2.05%	1.70%	1.80%	0.00%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1.50%	1.50%	N/A	N/A	N/A	N/A	
Hoteles y Clubes Sociales	5.95%	1.20%	2.00%	1.92%	1.87%	1.61%	4.99%	1.00%	N/A	N/A	4.54%	0.00%	3.95%	0.00%	2.68%	1.93%	2.94%	2.37%	N/A	N/A	2.95%	0.00%	N/A	N/A	1.82%	1.82%	2.57%	0.00%	N/A	6.05%	0.00%	3.20%	0.00%	2.95%	0.00%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2.30%	1.30%	N/A	N/A	N/A	N/A		
Servicios de Salud	3.91%	1.50%	1.95%	0.00%	1.77%	1.23%	6.17%	0.00%	3.50%	2.00%	4.53%	0.00%	3.90%	0.00%	2.56%	2.56%	3.39%	0.00%	N/A	N/A	3.02%	2.29%	N/A	N/A	N/A	N/A	5.00%	0.00%	N/A	6.05%	0.00%	3.60%	0.00%	2.43%	0.95%	N/A	N/A	N/A	N/A	N/A	N/A	4.00%	0.00%	N/A	N/A	N/A	N/A			
Restaurantes	5.68%	1.42%	2.65%	2.05%	2.00%	1.65%	5.78%	1.00%	1.89%	1.89%	5.00%	0.00%	3.55%	1.20%	3.37%	1.62%	3.55%	0.00%	N/A	N/A	3.55%	0.00%	N/A	N/A	2.15%	2.15%	6.00%	0.19%	N/A	6.05%	0.00%	3.03%	0.00%	2.86%	0.93%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2.80%	1.52%	N/A	N/A	N/A	N/A		
Mercado Directo	4.00%	3.30%	2.00%	1.10%	1.95%	1.78%	5.00%	0.00%	2.21%	1.60%	4.54%	1.41%	2.29%	1.83%	N/A	N/A	0.00%	0.00%	N/A	N/A	2.73%	2.73%	N/A	N/A	1.98%	1.98%	1.70%	0.00%	N/A	4.74%	0.00%	3.20%	0.00%	3.50%	0.00%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2.13%	1.60%	N/A	N/A	N/A	N/A		
Tiendas de Departamentos y Alimentación	3.69%	1.40%	1.90%	0.95%	1.62%	1.50%	4.11%	1.14%	1.47%	1.47%	4.33%	0.00%	2.80%	1.07%	2.97%	1.60%	3.25%	0.00%	N/A	N/A	2.90%	1.30%	N/A	N/A	N/A	N/A	2.73%	0.90%	1.88%	1.88%	4.00%	0.00%	2.74%	0.00%	3.20%	0.00%	N/A	N/A	N/A	N/A	N/A	N/A	2.00%	1.50%	N/A	N/A	N/A	N/A		
Cadenas Minoristas	6.18%	0.09%	N/A	N/A	1.44%	1.43%	2.60%	1.35%	1.85%	1.85%	2.35%	1.28%	1.90%	1.32%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	6.80%	1.00%	N/A	2.48%	1.26%	1.55%	0.00%	3.20%	0.00%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1.89%	1.65%	N/A	N/A	N/A	N/A		
Ventas Minoristas Generales	5.70%	0.90%	2.10%	1.30%	1.73%	1.38%	6.17%	0.39%	3.00%	2.00%	4.35%	0.00%	5.55%	0.00%	2.96%	1.22%	3.25%	0.00%	N/A	N/A	3.34%	0.00%	N/A	N/A	2.12%	2.12%	6.80%	0.00%	2.30%	1.30%	8.60%	0.00%	4.09%	0.00%	6.80%	0.00%	N/A	N/A	N/A	N/A	3.20%	1.40%	N/A	N/A	N/A	N/A				
Comida Rápida	3.69%	0.55%	1.70%	1.68%	1.39%	0.39%	6.00%	1.08%	2.00%	1.30%	4.33%	0.00%	0.00%	0.69%	2.83%	1.65%	3.00%	0.50%	N/A	N/A	2.77%	1.39%	N/A	N/A	N/A	N/A	2.58%	0.00%	5.50%	5.50%	3.40%	0.00%	3.30%	0.00%	2.90%	0.00%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
Grandes Cadenas Minoristas	4.00%	0.50%	N/A	N/A	N/A	N/A	1.97%	1.40%	N/A	N/A	1.22%	0.00%	1.98%	1.00%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1.22%	0.8%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Carga, Servicio de Mensajería y Otro Transporte	2.42%	1.34%	N/A	N/A	1.07%	1.07%	4.38%	1.25%	2.00%	2.00%	2.33%	0.85%	2.13%	1.27%	N/A	N/A	N/A	N/A	N/A	N/A	1.75%	1.75%	N/A	N/A	N/A	N/A	1.50%	1.07%	N/A	2.20%	0.90%	1.90%	1.20%	1.50%	1.26%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Estaciones de Combustible	1.70%	0.04%	N/A	N/A	0.47%	0.46%	5.00%	0.00%	N/A	N/A	2.50%	0.00%	2.05%	0.00%	2.61%	0.52%	0.98%	0.00%	N/A	N/A	1.01%	1.01%	N/A	N/A	N/A	N/A	0.75%	0.00%	N/A	3.91%	0.00%	0.90%	0.00%	2.10%	0.00%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.56%	0.50%	N/A	N/A	N/A	N/A		
Droguerías	3.10%	1.20%	1.20%	1.20%	1.17%	1.10%	5.00%	1.00%	N/A	N/A	3.66%	0.00%	3.10%	1.00%	2.52%	1.25%	2.70%	1.67%	N/A	N/A	2.16%	1.34%	N/A	N/A	N/A	N/A	1.98%	1.17%	N/A	5.00%	0.00%	2.50%	0.00%	3.90%	0.75%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1.80%	1.00%	N/A	N/A	N/A	N/A		
Beneficiencias	3.69%	0.10%	N/A	N/A	0.10%	0.10%	5.00%	0.16%	N/A	N/A	2.71%	0.00%	3.50%	0.00%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2.16%	0.11%	N/A	6.05%	0.00%	2.88%	0.00%	2.41%	0.12%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.11%	0.11%	N/A	N/A	N/A	N/A	N/A	N/A
Pagos Personales	1.49%	0.80%	1.25%	1.17%	1.12%	1.08%	2.86%	0.70%	N/A	N/A	N/A	N/A	1.56%	0.00%	2.52%	2.52%	1.85%	1.85%	N/A	N/A	1.20%	1.20%	N/A	N/A	N/A	N/A	0.00%	0.00%	N/A	2.24%	0.00%	2.03%	0.00%	6.80%	0.28%	N/A	N/A	N/A	N/A	N/A	N/A	1.20%	1.18%	N/A	N/A	N/A	N/A			
Transporte Diario	3.17%	1.05%	1.90%	0.70%	0.75%	0.72%	4.30%	0.75%	N/A	N/A	2.03%	0.84%	1.96%	0.00%	1.83%	1.39%	1.25%	1.05%	N/A	N/A	1.50%	1.24%	N/A	N/A	N/A	N/A	2.05%	0.78%	N/A	2.60%	0.00%	2.20%	0.00%	3.00%	0.50%	N/A	N/A	N/A	N/A	N/A	N/A	1.30%	0.80%	N/A	N/A	N/A	N/A			
Servicios Profesionales	5.62%	1.13%	2.00%	2.00%	1.74%	1.43%	6.00%	1.00%	N/A	N/A	4.54%	0.00%	3.80%	0.00%	2.61%	1.69%	2.87%	0.00%	N/A	N/A	3.56%	0.00%	N/A	N/A	2.10%	2.10%	2.39%	1.52%	N/A	6.05%	0.46%	5.50%	0.00%	5.00%	0.00%	N/A	N/A	N/A	N/A	N/A	N/A	1.93%	1.75%	N/A	N/A	N/A	N/A			
Pagos de Impuestos	3.00%	0.00%	1.11%	0.00%	N/A	N/A	2.22%	0.00%	N/A	N/A	3.46%	0.63%	2.25%	0.00%	1.07%	1.07%	N/A	N/A	N/A	N/A	1.55%	1.00%	N/A	N/A	N/A	N/A	2.16%	0.00%	N/A	2.62%	0.00%	1.10%	0.00%	1.65%	0.00%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1.12%	1.04%	N/A	N/A	N/A	N/A	
Comercio Misceláneo - Todos los Demás	5.18%	0.80%	1.90%	0.00%	1.81%	1.81%	6.00%	1.00%	N/A	N/A	4.48%	0.00%	4.70%	0.00%	2.84%	0.58%	2.43%	0.00%	N/A	N/A	3.56%	0.00%	N/A	N/A	N/A	N/A	3.50%	0.00%	N/A	5.00%	0.00%	3.50%	0.00%	4.15%	0.00%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2.09%	0.00%	N/A	N/A	N/A	N/A		
Servicios Públicos	0.80%	0.80%	N/A	N/A	0.36%	0.36%	2.25%	0.65%	N/A	N/A	2.29%	0.00%	1.54%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1.72%	1.72%	N/A	N/A	N/A	N/A	2.40%	0.00%	N/A	3.91%	0.00%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Kioskos	N/A	N/A	N/A	N/A	1.25%	0.83%	4.50%	1.20%	N/A	N/A	N/A	N/A	2.26%	1.55%	N/A	N/A	1.75%	1.75%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	6.05%	0.00%	2.89%	0.00%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

NOTAS: Los valores en 0% corresponden a comercios que no presentaron facturación en el periodo reportado o algunas actividades (categorías) que tienen asignada comisión 0%. Las casillas con el texto N/A o N/A (No Aplica) corresponden a las actividades en las cuales los bancos no tienen comercios vinculados. Las casillas con el texto N/F (No Facturó) corresponden a las actividades en las cuales los comercios vinculados no presentaron facturación.

Tarjeta Débito Maestro®		Comisión promedio ponderada por actividad																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
CATEGORÍA	Banco de Bogotá	Banco Popular	Itaú	Bancolombia	Citibank	BBVA	Occidente	Banco Agrario	Bancoomeva	Bancamía	Banco Pichincha	Banco Mundo Mujer	Falabella	Av Villas	Procredit	Daviyenda	Caja Social	Colpatría - Scotiabank	Giros y Finanzas	Tuya	Coltefinanciera	GNB Sudameris	Confiar	Serfinanza																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
Aerolíneas	1.00%	N/A	0.80%	1.82%	N/A	0.94%	0.94%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1.35%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1.32%	N/A	1.68%	1.58%	N/A	1.24%	1.52%	1.83%	2.20%	N/A	1.62%	N/A	1.39%	1.33%	N/A	1.51%	1.70%	N/A	1.46%	N/A	N/A	N/A																																																																																																																																																																																																																																																																																																																																																																																																																																																																
Agencias de Viaje	1.80%	0.00%	1.93%	1.73%	2.04%	1.53%	1.86%	1.91%	2.10%	N/A	1.91%	N/A	N/A	1.72%	1.35%	1.52%	1.89%	1.78%	1.38%	N/A	N/A	N/A	N/A	N/A	N/A	1.37%	N/A	N/A	1.80%	0.00%	1.93%	1.73%	2.04%	1.53%	1.86%	1.91%	2.10%	N/A	1.91%	N/A	1.72%	1.35%	1.52%	1.89%	1.78%	1.38%	N/A	N/A	N/A	1.37%	N/A	N/A																																																																																																																																																																																																																																																																																																																																																																																																																																																											
Automotores	N/A	N/A	N/A	2.14%	N/A	1.28%	1.48%	1.67%	N/A	N/A	1.78%	N/A	N/A	1.40%	N/A	1.65%	1.90%	1.52%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1.65%	1.90%	1.52%	N/A	N/A	N/A	N/A	1.40%	N/A	1.65%	1.90%	1.52%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A																																																																																																																																																																																																																																																																																																																																																																																																																																																														
Comunicaciones	1.44%	1.56%	1.45%	1.62%	1.63%	1.07%	1.22%	1.57%	1.78%	N/A	1.43%	N/A	N/A	1.30%	1.07%	N/A	1.50%	1.55%	1.17%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1.44%	1.56%	1.45%	1.62%	1.63%	1.07%	1.22%	1.57%	1.78%	N/A	1.43%	N/A	1.30%	1.07%	N/A	1.50%	1.55%	1.17%	N/A	N/A	N/A	N/A	N/A	N/A	N/A																																																																																																																																																																																																																																																																																																																																																																																																																																																											
Educación	1.67%	1.11%	1.83%	0.83%	1.88%	1.38%	1.63%	1.98%	1.78%	N/A	1.41%	N/A	N/A	1.24%	1.45%	1.62%	1.65%	1.49%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1.67%	1.11%	1.83%	0.83%	1.88%	1.38%	1.63%	1.98%	1.78%	N/A	1.41%	N/A	1.24%	1.45%	1.62%	1.65%	1.49%	N/A	N/A	N/A	N/A	N/A	N/A	N/A																																																																																																																																																																																																																																																																																																																																																																																																																																																											
Electrodomésticos y Electrónica	1.79%	1.15%	1.85%	1.92%	N/A	1.41%	1.76%	N/A	1.79%	N/A	3.00%	N/A	N/A	1.27%	N/A	1.90%	1.89%	1.47%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1.79%	1.15%	1.85%	1.92%	N/A	1.41%	1.76%	N/A	1.79%	N/A	3.00%	N/A	N/A	1.27%	N/A	1.90%	1.89%	1.47%	N/A	N/A	N/A	N/A	N/A	N/A	N/A																																																																																																																																																																																																																																																																																																																																																																																																																																																										
Eventos	1.77%	1.77%	1.87%	1.78%	N/A	1.56%	1.65%	1.95%	2.23%	N/A	2.14%	N/A	1.50%	1.45%	N/A	1.85%	1.57%	1.42%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1.77%	1.77%	1.87%	1.78%	N/A	1.56%	1.65%	1.95%	2.23%	N/A	2.14%	N/A	1.50%	1.45%	N/A	1.85%	1.57%	1.42%	N/A	N/A	N/A	N/A	N/A	N/A	N/A																																																																																																																																																																																																																																																																																																																																																																																																																																																											
Hoteles y Clubes Sociales	1.59%	1.51%	1.70%	1.89%	2.65%	1.31%	1.59%	1.91%	2.11%	N/A	1.96%	N/A	N/A	1.52%	N/A	1.51%	1.76%	1.22%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1.59%	1.51%	1.70%	1.89%	2.65%	1.31%	1.59%	1.91%	2.11%	N/A	1.96%	N/A	N/A	1.52%	N/A	1.51%	1.76%	1.22%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A																																																																																																																																																																																																																																																																																																																																																																																																																																																							
Restaurantes	2.08%	2.03%	2.00%	1.89%	1.89%	1.47%	1.97%	2.13%	2.11%	N/A	2.38%	N/A	1.89%	1.46%	N/A	1.83%	1.83%	1.41%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2.08%	2.03%	2.00%	1.89%	1.89%	1.47%	1.97%	2.13%	2.11%	N/A	2.38%	N/A	1.89%	1.46%	N/A	1.83%	1.83%	1.41%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A