

GERENCIA DE COORDINACIÓN DE CALIDAD, INVESTIGACIÓN Y DESARROLLO
DIVISIÓN RELEVAMIENTOS - SECCIÓN EQUIPOS DE EVALUACIÓN

Rugosidad-Textura

Equipo RSP

RUTA: 0226 FECHA: 12/12/2023
TRAMO: TANDIL - A EL INVIERNO/PTE
PROVINCIA: BUENOS AIRES DISTRITO: 1
OPERADOR: SENTIDO: Descendente
DISTANCIA ORIG. INICIAL (Km): 171.90
DISTANCIA ORIG. FINAL (Km): 95.80 EQUIPO: 01 - RSP



Dist. Orig. Final (Km)	Velocidad (Km/h)	Huella interna (m/Km)		Huella externa (m/Km)		IRI (m/Km) Huella externa						Eventos
		IRI	BPR	IRI	BPR	0	1	2	3	4	5	
PROMEDIO		2.0	1.6	2.2	1.7							
171.8	50	3.1	2.2	2.2	1.7							"ROTONDA TANDIL - RP 30"
171.7	58	2.0	1.6	2.5	1.9							
171.6	58	1.8	1.5	2.3	1.8							
171.5	60	2.3	1.8	3.0	2.1							
171.4	61	1.8	1.5	2.5	1.9							
171.3	61	2.6	1.9	3.2	2.2							
171.2	61	1.8	1.5	2.3	1.8							
171.1	60	2.2	1.7	2.3	1.8							
171	60	1.6	1.4	1.8	1.5							
170.9	60	1.9	1.6	1.9	1.6							
170.8	60	2.2	1.7	2.1	1.7							
170.7	60	1.5	1.4	1.8	1.5							
170.6	60	1.8	1.5	2.0	1.6							
170.5	61	2.1	1.7	2.3	1.8							"ALCANTARILLA"
170.4	60	2.4	1.8	2.6	1.9							
170.3	61	2.4	1.8	2.5	1.9							
170.2	61	2.1	1.7	2.4	1.8							
170.1	61	2.2	1.7	2.2	1.7							
170	61	2.9	2.1	2.1	1.7							
169.9	61	1.6	1.4	1.7	1.5							
169.8	60	1.4	1.4	1.5	1.4							
169.7	59	1.4	1.3	1.8	1.5							"ALCANTARILLA"
169.6	60	1.3	1.3	1.8	1.5							
169.5	61	1.6	1.4	1.6	1.4							
169.4	61	2.2	1.7	2.6	1.9							
169.3	61	1.3	1.3	2.1	1.7							
169.2	61	1.4	1.4	2.5	1.9							
169.1	61	1.7	1.5	3.4	2.4							
169	61	1.4	1.3	1.8	1.5							
168.9	60	1.8	1.5	4.1	2.8							
168.8	60	1.2	1.2	1.5	1.4							
168.7	60	1.4	1.3	2.2	1.7							
168.6	60	1.7	1.5	2.0	1.6							"PUENTE"
168.5	61	2.2	1.7	1.8	1.5							
168.4	61	1.3	1.3	1.8	1.5							
168.3	61	1.5	1.4	1.8	1.5							
168.2	60	1.5	1.4	1.6	1.4							
168.1	60	1.5	1.4	1.4	1.3							
168	61	1.9	1.6	2.6	1.9							
167.9	60	2.1	1.7	1.6	1.4							"PK 168"
167.8	60	1.6	1.4	1.4	1.4							
167.7	60	1.3	1.3	1.7	1.5							
167.6	61	2.6	1.9	3.1	2.2							
167.5	56	3.3	2.3	3.7	2.5							
167.4	41	7.7	6.4	8.3	7.4							"ROTONDA"
167.3	41	3.7	2.6	5.1	3.5							
167.2	58	1.8	1.5	2.8	2.0							
167.1	60	1.9	1.6	2.2	1.7							
167	60	1.7	1.5	1.9	1.6							

166.9	60	2.5	1.9	3.3	2.3		
166.8	60	2.6	1.9	2.3	1.8		
166.7	61	2.4	1.8	2.6	1.9		
166.6	61	2.8	2.0	3.0	2.2		
166.5	61	1.8	1.5	2.1	1.7		
166.4	61	2.2	1.7	1.7	1.5		
166.3	59	5.2	3.6	5.5	3.8		"ROTONDA"
166.2	60	5.9	4.2	5.6	3.9		
166.1	61	2.2	1.7	2.3	1.8		
166	61	2.2	1.7	2.7	2.0		
165.9	61	1.8	1.5	1.3	1.3		
165.8	60	1.4	1.3	1.3	1.3		
165.7	60	2.5	1.9	2.1	1.7		
165.6	61	1.7	1.5	1.9	1.6		
165.5	60	2.9	2.1	3.4	2.3		
165.4	50	8.6	8.0	9.8	10.9	>	"ROTONDA"
165.3	50	3.2	2.2	3.4	2.4		
165.2	59	2.3	1.8	2.0	1.6		
165.1	61	1.7	1.5	1.9	1.6		
165	60	1.5	1.4	1.8	1.5		"PASO PEATONAL"
164.9	60	2.0	1.6	1.9	1.6		
164.8	60	1.8	1.5	1.7	1.5		
164.7	61	1.6	1.4	1.7	1.5		
164.6	60	1.6	1.4	1.7	1.5		
164.5	61	2.2	1.7	2.8	2.0		
164.4	61	2.4	1.8	2.8	2.0		
164.3	59	4.3	2.9	4.7	3.2		
164.2	54	8.3	7.5	8.2	7.3	>	"ROTONDA"
164.1	59	2.3	1.8	2.7	2.0		
164	60	2.1	1.7	3.1	2.2		"PK 164"
163.9	59	2.1	1.7	1.9	1.6		
163.8	61	1.5	1.4	1.2	1.2		
163.7	61	1.5	1.4	1.9	1.6		
163.6	61	1.6	1.4	2.1	1.7		
163.5	61	1.5	1.4	1.5	1.4		
163.4	61	1.4	1.3	1.9	1.6		
163.3	60	1.6	1.4	1.4	1.3		
163.2	60	1.4	1.4	1.5	1.4		
163.1	61	1.6	1.4	1.4	1.4		
163	61	1.5	1.4	1.8	1.5		
162.9	57	3.4	2.4	4.2	2.8		
162.8	37	6.8	5.1	7.6	6.3	>	"ROTONDA"
162.7	45	5.0	3.4	5.6	3.9		
162.6	60	1.4	1.3	1.9	1.6		
162.5	61	1.6	1.4	2.0	1.6		
162.4	60	1.3	1.3	1.5	1.4		
162.3	60	1.6	1.4	1.7	1.5		
162.2	60	1.6	1.4	1.8	1.5		
162.1	60	2.8	2.0	2.8	2.0		
162	59	1.7	1.5	2.5	1.9		"PK 162"
161.9	60	1.4	1.3	1.5	1.4		
161.8	61	1.4	1.3	1.9	1.6		
161.7	61	1.4	1.3	2.3	1.8		
161.6	62	1.2	1.2	1.5	1.4		
161.5	61	2.3	1.8	3.3	2.3		
161.4	60	2.9	2.1	3.6	2.5		
161.3	61	2.9	2.1	3.4	2.3		
161.2	60	3.3	2.3	3.2	2.2		
161.1	60	2.4	1.8	2.6	1.9		
161	60	2.3	1.8	2.4	1.8		

160.9	60	1.4	1.3	2.2	1.7		"ALCANTARILLA"
160.8	60	1.7	1.5	2.0	1.6		
160.7	61	2.2	1.7	2.2	1.7		
160.6	61	2.2	1.7	2.3	1.8		
160.5	61	2.8	2.0	2.2	1.7		
160.4	61	3.0	2.1	2.1	1.7		
160.3	61	2.7	2.0	2.7	2.0		
160.2	61	2.1	1.7	2.1	1.7		
160.1	60	1.8	1.5	1.7	1.5		
160	61	1.3	1.3	1.2	1.3		
159.9	61	1.6	1.4	1.5	1.4		"PK 160"
159.8	61	1.7	1.5	1.7	1.5		
159.7	60	2.1	1.7	3.3	2.3		
159.6	60	1.7	1.5	2.3	1.8		
159.5	60	2.0	1.6	2.4	1.8		"ALCANTARILLA"
159.4	60	2.3	1.8	3.4	2.4		
159.3	61	2.0	1.6	2.5	1.9		
159.2	61	2.0	1.6	2.3	1.8		
159.1	61	2.0	1.6	2.0	1.6		
159	60	2.3	1.8	2.5	1.9		
158.9	61	1.8	1.5	1.8	1.5		
158.8	61	1.8	1.5	2.4	1.8		
158.7	61	2.2	1.7	2.6	1.9		
158.6	61	1.8	1.5	1.4	1.3		
158.5	61	1.9	1.6	1.6	1.4		
158.4	61	1.8	1.5	2.0	1.6		
158.3	60	1.9	1.6	2.0	1.6		
158.2	60	1.6	1.5	1.9	1.6		
158.1	60	1.7	1.5	1.6	1.4		
158	60	1.8	1.5	2.5	1.9		
157.9	60	2.2	1.7	2.5	1.9		"PK 158"
157.8	60	2.4	1.8	2.5	1.9		
157.7	61	2.0	1.6	1.9	1.6		
157.6	61	1.9	1.6	2.1	1.7		
157.5	61	1.8	1.5	2.0	1.6		
157.4	60	1.7	1.5	2.3	1.8		
157.3	60	1.6	1.4	2.7	2.0		
157.2	61	1.9	1.6	2.5	1.9		"ALCANTARILLA"
157.1	60	1.9	1.6	1.7	1.5		
157	61	2.1	1.7	2.4	1.8		"PK 157"
156.9	61	1.5	1.4	1.7	1.5		
156.8	61	2.1	1.7	2.3	1.8		
156.7	61	2.1	1.7	2.7	2.0		
156.6	61	2.1	1.7	2.8	2.0		
156.5	61	2.4	1.8	2.9	2.1		
156.4	61	2.6	1.9	2.8	2.0		
156.3	61	2.1	1.7	2.0	1.6		
156.2	60	2.2	1.7	2.3	1.8		
156.1	60	1.8	1.5	2.0	1.6		
156	60	1.5	1.4	1.9	1.6		"PK 156"
155.9	60	1.8	1.5	2.2	1.7		
155.8	61	1.5	1.4	1.6	1.4		
155.7	61	2.0	1.6	2.4	1.8		
155.6	61	2.5	1.9	2.2	1.7		
155.5	61	2.5	1.9	3.0	2.1		
155.4	61	2.8	2.0	3.0	2.1		
155.3	60	1.9	1.6	2.3	1.8		"PUENTE"
155.2	61	1.7	1.5	1.9	1.6		
155.1	60	2.5	1.9	2.1	1.7		
155	56	3.8	2.6	5.8	4.1		"ROTONDA"

154.9	38	4.4	3.0	3.8	2.6		
154.8	52	3.4	2.4	4.0	2.7		
154.7	62	2.7	2.0	3.3	2.3		
154.6	60	1.7	1.5	2.5	1.9		
154.5	60	1.5	1.4	2.0	1.6		
154.4	60	1.3	1.3	2.2	1.7		
154.3	60	1.6	1.4	1.5	1.4		"ALCANTARILLA"
154.2	60	2.3	1.8	3.1	2.2		
154.1	61	2.0	1.6	2.6	1.9		
154	61	1.7	1.5	2.5	1.9		"PK 154"
153.9	61	2.0	1.6	2.5	1.9		
153.8	61	2.1	1.7	2.8	2.0		
153.7	61	1.9	1.6	1.9	1.6		
153.6	61	2.3	1.8	3.0	2.1		
153.5	60	2.0	1.6	2.7	2.0		"ZONA DE PEAJE"
153.4	47	2.5	1.9	2.7	2.0		
153.3	18	3.2	2.2	3.2	2.3		
153.2	51	1.7	1.5	2.7	2.0		"FIN ZONA DE PEAJE"
153.1	60	2.6	1.9	3.0	2.2		
153	60	3.0	2.1	2.9	2.1		"PK 153"
152.9	60	2.3	1.8	2.8	2.0		
152.8	60	2.0	1.6	2.7	2.0		
152.7	60	2.1	1.7	2.6	1.9		
152.6	60	2.8	2.0	3.0	2.1		
152.5	60	1.5	1.4	2.0	1.6		
152.4	60	1.9	1.6	2.2	1.7		"ALCANTARILLA"
152.3	60	2.0	1.6	1.9	1.6		
152.2	61	2.6	1.9	2.5	1.9		
152.1	61	2.3	1.8	2.6	1.9		
152	61	2.9	2.1	3.0	2.2		"PK 152"
151.9	61	2.1	1.7	3.2	2.3		
151.8	61	2.3	1.8	2.7	2.0		
151.7	61	2.0	1.6	2.8	2.0		
151.6	61	2.2	1.7	2.7	2.0		
151.5	61	2.1	1.7	3.4	2.3		
151.4	61	2.0	1.6	2.6	1.9		"ALCANTARILLA"
151.3	61	1.9	1.6	2.4	1.8		
151.2	61	2.2	1.7	2.2	1.7		
151.1	61	2.3	1.8	2.5	1.9		
151	60	2.2	1.7	2.6	1.9		"PK 151"
150.9	60	2.1	1.7	2.3	1.8		
150.8	61	2.1	1.7	2.3	1.8		
150.7	61	1.8	1.5	2.6	1.9		
150.6	61	2.1	1.7	2.8	2.1		
150.5	61	2.8	2.0	3.1	2.2		
150.4	61	2.0	1.6	2.2	1.7		
150.3	61	1.9	1.6	2.4	1.8		
150.2	61	1.7	1.5	2.1	1.7		"ALCANTARILLA"
150.1	60	1.5	1.4	1.7	1.5		
150	60	1.6	1.4	1.7	1.5		"PK 150"
149.9	60	1.5	1.4	1.5	1.4		
149.8	61	1.2	1.3	1.5	1.4		
149.7	62	1.7	1.5	1.7	1.5		
149.6	62	1.9	1.6	2.5	1.9		"ALCANTARILLA"
149.5	63	2.3	1.8	2.5	1.9		
149.4	63	2.9	2.1	3.5	2.4		
149.3	63	3.0	2.1	4.4	3.0		
149.2	63	2.5	1.9	3.1	2.2		
149.1	63	1.6	1.4	2.4	1.8		
149	63	1.5	1.4	2.0	1.6		

148.9	62	1.9	1.6	2.8	2.0		
148.8	62	2.0	1.6	2.0	1.6		
148.7	63	1.7	1.5	2.3	1.8		
148.6	62	1.4	1.3	1.8	1.5		
148.5	62	1.8	1.5	2.3	1.8		
148.4	62	1.8	1.6	2.3	1.8		
148.3	62	1.7	1.5	1.7	1.5		
148.2	63	2.2	1.7	2.8	2.0		"PUENTE"
148.1	63	2.3	1.8	2.7	2.0		"PK 148"
148	63	1.7	1.5	2.2	1.7		
147.9	63	1.8	1.5	2.3	1.8		
147.8	63	2.1	1.7	2.3	1.8		
147.7	63	1.3	1.3	1.7	1.5		
147.6	63	1.8	1.5	2.7	2.0		
147.5	63	1.2	1.3	2.0	1.6		
147.4	62	2.7	2.0	2.8	2.0		
147.3	62	1.9	1.6	2.6	2.0		
147.2	62	1.8	1.5	2.1	1.7		
147.1	63	1.5	1.4	1.9	1.6		
147	63	1.9	1.6	1.7	1.5		
146.9	62	2.1	1.7	2.0	1.6		
146.8	62	1.9	1.6	1.6	1.5		
146.7	62	2.3	1.8	2.4	1.8		
146.6	62	3.2	2.2	3.5	2.4		
146.5	62	2.0	1.6	2.3	1.8		"ALCANTARILLA"
146.4	63	1.3	1.3	1.6	1.4		
146.3	63	1.6	1.5	2.0	1.6		
146.2	63	2.1	1.7	2.8	2.0		
146.1	63	1.8	1.5	1.9	1.6		
146	63	1.8	1.5	2.0	1.6		
145.9	63	1.8	1.5	2.2	1.7		
145.8	63	1.4	1.3	2.2	1.7		
145.7	63	2.1	1.7	1.3	1.3		
145.6	62	1.5	1.4	1.8	1.5		
145.5	62	1.4	1.3	2.0	1.6		
145.4	63	1.5	1.4	2.8	2.0		
145.3	63	2.7	2.0	2.4	1.8		
145.2	63	1.4	1.4	1.8	1.6		"PK 145"
145.1	63	1.6	1.4	2.3	1.8		
145	62	2.0	1.6	2.0	1.6		
144.9	63	1.6	1.4	1.5	1.4		
144.8	63	1.5	1.4	1.4	1.3		
144.7	63	1.0	1.1	1.0	1.2		
144.6	63	1.5	1.4	1.2	1.2		
144.5	62	1.4	1.3	1.2	1.2		
144.4	62	1.5	1.4	1.3	1.3		
144.3	62	1.5	1.4	1.5	1.4		
144.2	62	1.6	1.4	1.5	1.4		
144.1	62	1.7	1.5	2.0	1.6		
144	62	1.5	1.4	1.7	1.5		"PK 144"
143.9	62	1.8	1.5	1.3	1.3		
143.8	62	2.0	1.6	1.4	1.3		
143.7	62	1.3	1.3	1.3	1.3		
143.6	62	1.7	1.5	1.5	1.4		
143.5	63	1.9	1.6	2.0	1.6		
143.4	63	1.8	1.5	2.0	1.6		
143.3	63	1.9	1.6	2.0	1.6		
143.2	63	2.3	1.8	2.7	2.0		
143.1	62	1.7	1.5	1.9	1.6		"A SAN FELIPE/PTE"
143	62	1.9	1.6	2.6	1.9		

142.9	63	2.0	1.6	2.5	1.9		
142.8	63	1.3	1.3	1.5	1.4		
142.7	63	1.7	1.5	2.0	1.6		
142.6	63	1.8	1.5	2.1	1.7		
142.5	63	1.5	1.4	1.7	1.5		
142.4	63	1.3	1.3	1.9	1.6		
142.3	63	1.2	1.2	1.5	1.4		
142.2	63	1.7	1.5	2.7	2.0		
142.1	62	1.4	1.3	2.2	1.7		"PK 142"
142	63	1.4	1.3	1.6	1.4		
141.9	62	1.5	1.4	1.5	1.4		
141.8	62	2.1	1.7	2.5	1.9		
141.7	62	1.5	1.4	3.1	2.2		
141.6	62	1.4	1.3	2.0	1.6		
141.5	62	1.8	1.5	2.0	1.6		
141.4	63	2.0	1.6	2.4	1.8		
141.3	64	1.7	1.5	2.3	1.8		
141.2	63	2.0	1.6	2.4	1.8		
141.1	63	2.0	1.6	2.1	1.7		
141	63	1.7	1.5	1.5	1.4		
140.9	62	1.9	1.6	1.8	1.5		
140.8	62	1.8	1.5	2.0	1.6		
140.7	61	1.8	1.5	2.0	1.6		
140.6	62	2.2	1.7	1.5	1.4		"A LAS CHICAS/PTE"
140.5	63	2.5	1.9	2.3	1.8		
140.4	63	1.9	1.6	1.9	1.6		
140.3	63	1.9	1.6	2.2	1.7		
140.2	63	1.9	1.6	2.9	2.1		
140.1	63	1.9	1.6	1.8	1.5		"PK 140"
140	62	1.6	1.4	1.7	1.5		
139.9	62	1.9	1.6	1.5	1.4		
139.8	63	2.4	1.8	2.0	1.6		
139.7	63	2.1	1.7	1.8	1.5		
139.6	63	1.9	1.6	1.8	1.5		
139.5	61	1.9	1.6	2.0	1.7		
139.4	60	1.9	1.6	2.1	1.7		
139.3	60	2.6	1.9	2.9	2.1		"ALCANTARILLA"
139.2	60	1.8	1.5	2.3	1.8		
139.1	60	1.9	1.6	1.8	1.5		"PK 139"
139	60	1.7	1.5	1.8	1.5		
138.9	61	1.8	1.5	1.8	1.5		
138.8	61	1.3	1.3	1.5	1.4		
138.7	61	1.8	1.5	2.1	1.7		
138.6	61	2.0	1.6	1.7	1.5		
138.5	61	2.1	1.7	2.1	1.7		
138.4	61	1.9	1.6	1.7	1.5		
138.3	61	2.0	1.7	2.1	1.7		
138.2	61	2.0	1.6	2.4	1.8		
138.1	61	1.9	1.6	2.1	1.7		
138	61	1.5	1.4	1.8	1.6		"ALCANTARILLA"
137.9	60	2.1	1.7	2.0	1.6		
137.8	61	2.8	2.0	2.8	2.0		
137.7	61	2.4	1.8	2.1	1.7		
137.6	60	2.3	1.8	2.2	1.7		
137.5	60	2.3	1.8	2.1	1.7		"ALCANTARILLA"
137.4	60	1.7	1.5	2.1	1.7		
137.3	61	2.3	1.8	1.7	1.5		
137.2	61	1.7	1.5	1.6	1.5		
137.1	61	1.4	1.3	1.5	1.4		"PK 137"
137	62	1.7	1.5	2.0	1.6		

136.9	61	1.5	1.4	1.7	1.5		
136.8	61	1.4	1.3	2.0	1.6		
136.7	61	1.5	1.4	1.9	1.6		
136.6	60	1.5	1.4	1.8	1.6		
136.5	60	2.4	1.8	2.5	1.9		"ALCANTARILLA"
136.4	60	1.5	1.4	1.6	1.4		
136.3	61	1.6	1.4	2.6	1.9		
136.2	61	1.3	1.3	2.2	1.7		
136.1	61	1.7	1.5	2.2	1.7		"PK 136"
136	61	1.8	1.5	2.1	1.7		
135.9	61	1.6	1.5	1.8	1.5		
135.8	60	1.5	1.4	1.5	1.4		
135.7	60	1.5	1.4	1.7	1.5		
135.6	60	1.7	1.5	1.7	1.5		
135.5	59	1.6	1.4	2.4	1.8		"ALCANTARILLA"
135.4	58	1.3	1.3	1.8	1.5		
135.3	62	1.3	1.3	2.1	1.7		
135.2	62	2.6	1.9	2.4	1.8		
135.1	61	3.3	2.3	2.1	1.7		"PK 135"
135	61	3.1	2.2	2.6	1.9		
134.9	61	2.4	1.8	1.7	1.5		
134.8	61	2.4	1.8	1.7	1.5		
134.7	61	2.3	1.8	2.2	1.7		
134.6	61	2.1	1.7	1.9	1.6		
134.5	61	2.4	1.8	2.8	2.0		
134.4	61	2.7	2.0	2.2	1.7		
134.3	61	2.7	2.0	2.0	1.6		
134.2	61	2.0	1.6	2.0	1.6		"PK 134"
134.1	60	2.7	2.0	2.5	1.9		
134	61	2.4	1.8	1.8	1.5		
133.9	61	2.6	1.9	1.6	1.4		
133.8	61	2.6	1.9	2.3	1.8		
133.7	60	2.3	1.8	2.6	1.9		
133.6	60	2.4	1.8	2.6	1.9		
133.5	60	1.9	1.6	2.2	1.7		
133.4	61	1.9	1.6	2.2	1.7		
133.3	61	2.7	2.0	1.6	1.5		
133.2	61	3.0	2.1	2.0	1.6		
133.1	61	2.1	1.7	1.9	1.6		"PK 133"
133	61	1.8	1.5	1.8	1.5		
132.9	60	2.4	1.8	2.2	1.7		"ALCANTARILLA"
132.8	61	2.3	1.8	2.3	1.8		
132.7	61	1.7	1.5	1.9	1.6		
132.6	61	2.3	1.8	1.9	1.6		
132.5	61	3.3	2.3	2.2	1.7		
132.4	60	2.5	1.9	1.8	1.5		
132.3	60	2.5	1.9	2.1	1.7		
132.2	60	2.2	1.7	1.9	1.6		"PK 132"
132.1	61	1.5	1.4	1.6	1.4		
132	61	3.2	2.3	2.4	1.8		
131.9	60	2.3	1.8	1.7	1.5		
131.8	60	2.3	1.8	2.1	1.7		
131.7	61	2.7	2.0	2.1	1.7		
131.6	61	2.7	2.0	1.8	1.5		
131.5	61	2.7	2.0	1.8	1.5		
131.4	61	2.6	1.9	2.3	1.8		
131.3	61	2.8	2.0	2.6	1.9		
131.2	61	2.1	1.7	1.9	1.6		"PK 131"
131.1	61	3.1	2.2	2.2	1.7		
131	61	3.3	2.3	2.7	2.0		

130.9	61	2.4	1.8	2.5	1.9		
130.8	60	2.2	1.7	3.3	2.3		
130.7	60	2.9	2.1	3.3	2.3		
130.6	60	4.3	2.9	3.9	2.7		
130.5	60	2.0	1.6	2.6	1.9		
130.4	60	2.7	2.0	2.1	1.7		
130.3	61	2.4	1.8	2.1	1.7		
130.2	61	2.2	1.7	2.0	1.6		"PK 130"
130.1	61	1.9	1.6	2.1	1.7		
130	60	1.7	1.5	1.6	1.4		
129.9	61	2.0	1.6	1.7	1.5		
129.8	61	1.8	1.6	2.1	1.7		
129.7	61	1.6	1.4	1.9	1.6		
129.6	61	2.2	1.7	2.5	1.9		
129.5	61	2.1	1.7	2.8	2.0		
129.4	61	2.2	1.7	2.3	1.8		
129.3	61	2.2	1.7	2.1	1.7		
129.2	60	3.1	2.2	3.8	2.6		"PK 129"
129.1	60	1.6	1.4	1.7	1.5		
129	61	1.8	1.5	2.3	1.8		
128.9	61	1.7	1.5	1.8	1.5		
128.8	61	1.3	1.3	1.7	1.5		
128.7	61	1.3	1.3	2.3	1.8		
128.6	61	1.5	1.4	2.0	1.6		
128.5	60	1.5	1.4	2.3	1.8		
128.4	60	1.5	1.4	1.9	1.6		
128.3	61	1.6	1.4	2.1	1.7		
128.2	61	1.6	1.4	1.8	1.5		
128.1	61	1.6	1.4	1.8	1.5		
128	60	1.7	1.5	1.8	1.5		
127.9	60	1.7	1.5	1.9	1.6		
127.8	61	1.7	1.5	2.0	1.6		
127.7	60	2.5	1.9	2.7	2.0		"ALCANTARILLA"
127.6	61	1.9	1.6	2.9	2.1		
127.5	61	1.8	1.5	2.6	1.9		
127.4	61	1.9	1.6	2.4	1.8		
127.3	61	1.6	1.4	1.8	1.5		
127.2	61	1.7	1.5	2.1	1.7		"PK 127"
127.1	60	1.7	1.5	2.0	1.6		
127	60	1.5	1.4	2.2	1.7		
126.9	60	1.8	1.5	2.0	1.6		
126.8	60	1.8	1.5	2.2	1.7		
126.7	61	1.6	1.4	1.9	1.6		
126.6	61	2.0	1.7	2.9	2.1		
126.5	61	1.5	1.4	2.5	1.9		
126.4	61	1.5	1.4	2.4	1.8		
126.3	61	1.3	1.3	2.2	1.7		
126.2	61	1.9	1.6	2.3	1.8		
126.1	60	1.6	1.5	2.6	1.9		
126	61	1.8	1.5	2.2	1.7		
125.9	61	1.5	1.4	2.7	2.0		
125.8	61	1.8	1.5	2.4	1.8		
125.7	61	2.2	1.7	2.2	1.7		
125.6	60	1.8	1.5	1.9	1.6		
125.5	61	1.8	1.5	2.7	2.0		
125.4	61	1.8	1.5	2.0	1.7		
125.3	60	2.6	1.9	2.8	2.1		
125.2	61	2.4	1.8	2.8	2.0		"PUENTE"
125.1	61	2.2	1.7	2.0	1.6		
125	61	1.9	1.6	2.1	1.7		

124.9	61	1.8	1.5	1.4	1.4		
124.8	61	2.2	1.7	2.1	1.7		
124.7	61	2.0	1.6	2.1	1.7		
124.6	61	1.6	1.4	1.7	1.5		
124.5	60	1.4	1.3	1.9	1.6		
124.4	60	1.6	1.4	1.5	1.4		
124.3	61	1.4	1.3	2.1	1.7		
124.2	61	2.0	1.6	2.4	1.8		"PK 124"
124.1	61	1.6	1.4	1.9	1.6		
124	60	1.7	1.5	2.5	1.9		
123.9	60	1.8	1.5	1.9	1.6		"ALCANTARILLA"
123.8	61	1.5	1.4	2.1	1.7		
123.7	60	1.8	1.5	2.2	1.7		
123.6	61	1.5	1.4	1.8	1.5		
123.5	61	1.5	1.4	1.8	1.5		
123.4	61	1.6	1.4	2.2	1.7		
123.3	61	2.1	1.7	1.6	1.5		
123.2	61	1.9	1.6	2.5	1.9		"PK 123"
123.1	61	1.6	1.4	1.7	1.5		
123	61	1.6	1.4	1.7	1.5		
122.9	61	1.4	1.3	1.9	1.6		
122.8	61	1.3	1.3	1.7	1.5		
122.7	60	1.9	1.6	2.0	1.7		
122.6	60	1.6	1.4	1.7	1.5		
122.5	61	1.7	1.5	2.0	1.6		
122.4	61	1.5	1.4	2.0	1.6		
122.3	61	2.0	1.6	2.2	1.7		
122.2	61	1.8	1.5	2.6	1.9		"PK 122"
122.1	61	2.2	1.7	2.3	1.8		
122	60	2.3	1.8	2.9	2.1		
121.9	61	2.0	1.6	1.9	1.6		
121.8	60	1.7	1.5	1.5	1.4		
121.7	61	1.7	1.5	1.9	1.6		
121.6	61	2.3	1.8	2.0	1.6		"ALCANTARILLA"
121.5	61	1.8	1.5	2.0	1.6		
121.4	61	2.4	1.8	3.1	2.2		
121.3	60	2.4	1.8	1.9	1.6		
121.2	61	1.3	1.3	1.8	1.5		"PK 121"
121.1	61	1.9	1.6	2.4	1.8		
121	61	1.9	1.6	1.8	1.5		
120.9	61	1.7	1.5	1.7	1.5		
120.8	61	1.5	1.4	1.5	1.4		
120.7	61	1.7	1.5	2.0	1.6		
120.6	61	2.0	1.6	2.7	2.0		
120.5	61	2.1	1.7	2.6	1.9		
120.4	61	2.1	1.7	2.9	2.1		
120.3	61	2.1	1.7	2.7	2.0		
120.2	60	2.3	1.8	2.9	2.1		"PK 120"
120.1	61	1.8	1.5	3.0	2.1		
120	61	1.2	1.2	1.6	1.4		
119.9	61	1.9	1.6	2.2	1.7		
119.8	61	1.6	1.4	2.1	1.7		
119.7	61	1.7	1.5	1.7	1.5		
119.6	61	2.7	2.0	1.8	1.5		
119.5	61	1.7	1.5	1.7	1.5		
119.4	60	1.7	1.5	1.3	1.3		
119.3	60	1.6	1.4	1.6	1.4		
119.2	60	1.5	1.4	1.9	1.6		"PK 119"
119.1	60	1.3	1.3	1.5	1.4		
119	61	1.5	1.4	2.0	1.6		

118.9	61	1.6	1.4	1.6	1.4		
118.8	61	1.5	1.4	2.1	1.7		
118.7	61	1.6	1.4	2.0	1.6		
118.6	61	1.8	1.5	1.9	1.6		
118.5	61	1.4	1.4	2.2	1.7		
118.4	61	1.2	1.3	1.7	1.5		"PK 118"
118.3	61	1.3	1.3	1.5	1.4		
118.2	61	1.1	1.2	1.5	1.4		
118.1	60	1.3	1.3	2.1	1.7		
118	61	1.6	1.4	2.0	1.6		"ALCANTARILLA"
117.9	61	1.5	1.4	1.8	1.5		
117.8	61	1.7	1.5	1.8	1.5		
117.7	61	1.2	1.3	1.6	1.5		
117.6	61	1.9	1.6	2.3	1.8		
117.5	61	1.4	1.3	1.7	1.5		
117.4	61	1.8	1.5	1.8	1.5		
117.3	61	2.0	1.6	2.4	1.8		
117.2	61	1.7	1.5	1.6	1.4		"PK 117"
117.1	61	2.2	1.7	1.7	1.5		
117	60	1.4	1.3	1.7	1.5		
116.9	61	2.0	1.6	2.3	1.8		
116.8	61	1.4	1.3	1.5	1.4		
116.7	61	1.7	1.5	1.8	1.5		
116.6	61	1.5	1.4	1.8	1.5		
116.5	61	2.0	1.6	2.0	1.6		
116.4	61	2.2	1.7	2.1	1.7		
116.3	61	1.4	1.3	1.7	1.5		
116.2	61	2.0	1.6	3.0	2.1		"PK 116"
116.1	61	1.8	1.5	1.8	1.5		
116	61	1.8	1.5	1.5	1.4		
115.9	61	1.5	1.4	1.6	1.4		
115.8	60	1.5	1.4	1.9	1.6		
115.7	61	1.5	1.4	1.5	1.4		
115.6	60	1.4	1.3	1.4	1.4		
115.5	60	1.3	1.3	1.8	1.5		
115.4	61	1.2	1.2	1.6	1.4		
115.3	61	2.0	1.6	2.0	1.6		"PK 115"
115.2	61	2.2	1.7	2.0	1.6		
115.1	61	1.6	1.4	2.0	1.6		
115	61	1.8	1.5	1.8	1.5		
114.9	61	1.6	1.4	1.7	1.5		
114.8	61	1.7	1.5	2.1	1.7		
114.7	61	1.6	1.4	1.6	1.4		
114.6	61	1.4	1.3	1.6	1.4		
114.5	61	1.9	1.6	1.7	1.5		
114.4	61	1.9	1.6	1.7	1.5		
114.3	61	1.9	1.6	2.2	1.7		
114.2	61	1.8	1.5	1.8	1.5		
114.1	61	2.0	1.6	2.6	1.9		"PK 114"
114	61	1.9	1.6	1.8	1.5		
113.9	61	2.1	1.7	2.1	1.7		"ALCANTARILLA"
113.8	61	2.2	1.7	1.8	1.5		
113.7	61	1.5	1.4	1.5	1.4		
113.6	61	1.6	1.5	1.3	1.3		
113.5	61	1.3	1.3	1.6	1.4		"ALCANTARILLA"
113.4	61	1.6	1.4	1.5	1.4		
113.3	61	1.7	1.5	1.5	1.4		
113.2	61	1.5	1.4	1.2	1.2		
113.1	60	1.8	1.5	1.5	1.4		"PK 113"
113	61	1.8	1.5	1.8	1.6		

112.9	61	1.6	1.4	2.4	1.8		
112.8	61	1.5	1.4	1.8	1.5		
112.7	61	2.0	1.7	2.1	1.7		
112.6	61	2.1	1.7	1.7	1.5		
112.5	61	2.2	1.7	2.3	1.8		
112.4	61	1.9	1.6	2.8	2.0		
112.3	61	1.8	1.5	2.9	2.1		
112.2	61	1.9	1.6	2.4	1.8		"PK 112"
112.1	61	2.1	1.7	1.9	1.6		
112	61	2.0	1.6	1.9	1.6		
111.9	60	1.1	1.2	1.5	1.4		
111.8	61	1.9	1.6	1.8	1.5		
111.7	61	1.3	1.3	1.8	1.6		
111.6	60	1.9	1.6	1.9	1.6		
111.5	60	2.0	1.6	2.0	1.6		
111.4	60	1.9	1.6	1.6	1.4		
111.3	61	1.8	1.5	1.9	1.6		
111.2	61	2.0	1.6	2.0	1.6		"PK 111"
111.1	61	2.1	1.7	1.9	1.6		
111	61	1.9	1.6	2.0	1.6		
110.9	61	2.0	1.6	3.1	2.2		
110.8	60	1.7	1.5	2.5	1.9		
110.7	60	1.7	1.5	1.5	1.4		
110.6	60	2.0	1.6	1.9	1.6		
110.5	61	1.7	1.5	1.5	1.4		
110.4	61	2.1	1.7	1.9	1.6		
110.3	61	1.8	1.5	1.5	1.4		"PK 110"
110.2	61	1.8	1.5	1.6	1.4		
110.1	61	1.7	1.5	1.8	1.5		
110	61	1.8	1.5	2.0	1.6		
109.9	61	1.7	1.5	1.3	1.3		
109.8	61	1.9	1.6	1.7	1.5		
109.7	61	2.1	1.7	1.6	1.4		
109.6	61	2.1	1.7	1.6	1.4		
109.5	61	2.3	1.8	2.0	1.6		
109.4	61	2.1	1.7	2.6	1.9		
109.3	60	2.4	1.8	2.3	1.8		
109.2	60	1.7	1.5	1.3	1.3		"PK 109"
109.1	60	1.9	1.6	2.0	1.6		
109	61	1.3	1.3	1.2	1.2		
108.9	61	2.0	1.6	2.2	1.7		
108.8	61	2.0	1.6	1.9	1.6		
108.7	61	1.5	1.4	1.9	1.6		
108.6	60	1.7	1.5	2.2	1.7		
108.5	60	1.5	1.4	2.2	1.7		
108.4	60	1.4	1.3	1.9	1.6		
108.3	61	1.9	1.6	1.7	1.5		"PK 108"
108.2	61	2.4	1.8	2.8	2.0		
108.1	60	2.2	1.7	2.2	1.7		
108	61	2.1	1.7	2.3	1.8		
107.9	61	1.7	1.5	2.0	1.6		
107.8	61	1.9	1.6	2.2	1.7		
107.7	61	2.1	1.7	1.8	1.5		
107.6	61	1.9	1.6	2.2	1.7		
107.5	63	2.9	2.1	2.6	1.9		
107.4	61	2.1	1.7	2.0	1.6		
107.3	61	1.9	1.6	2.1	1.7		
107.2	61	2.0	1.6	2.4	1.8		"PK 107"
107.1	61	1.5	1.4	1.7	1.5		
107	61	2.1	1.7	2.6	1.9		

106.9	60	2.2	1.7	2.3	1.8		
106.8	60	2.5	1.9	2.2	1.7		
106.7	61	1.8	1.5	1.9	1.6		
106.6	62	1.7	1.5	1.8	1.5		
106.5	64	1.4	1.3	1.6	1.4		
106.4	65	1.4	1.3	2.1	1.7		
106.3	65	1.4	1.4	1.8	1.5		
106.2	62	1.7	1.5	1.8	1.6		
106.1	60	2.0	1.6	2.4	1.8		
106	60	2.0	1.6	1.7	1.5		
105.9	61	2.4	1.8	3.1	2.2		
105.8	61	2.0	1.6	2.3	1.8		
105.7	61	2.0	1.6	1.8	1.5		
105.6	61	1.8	1.5	1.7	1.5		
105.5	61	1.5	1.4	1.8	1.5		
105.4	60	1.5	1.4	1.5	1.4		
105.3	60	1.9	1.6	1.8	1.6		
105.2	60	1.8	1.6	2.2	1.7		"PK 105"
105.1	61	2.0	1.6	2.5	1.9		
105	61	2.0	1.6	1.9	1.6		"ALCANTARILLA"
104.9	61	1.5	1.4	1.8	1.5		
104.8	61	1.4	1.3	1.5	1.4		
104.7	61	2.0	1.6	2.0	1.6		
104.6	61	2.0	1.6	1.9	1.6		
104.5	61	1.4	1.3	1.7	1.5		
104.4	61	1.6	1.4	1.8	1.5		
104.3	61	1.8	1.5	1.8	1.5		
104.2	61	2.2	1.7	2.2	1.7		"PK 104"
104.1	61	1.7	1.5	1.2	1.3		
104	61	1.8	1.5	1.4	1.3		
103.9	61	1.8	1.5	1.1	1.2		
103.8	61	1.5	1.4	1.2	1.2		
103.7	60	1.3	1.3	1.2	1.3		
103.6	60	1.9	1.6	1.5	1.4		
103.5	60	1.7	1.5	1.9	1.6		
103.4	61	2.1	1.7	2.0	1.6		
103.3	61	1.5	1.4	1.8	1.5		
103.2	60	1.3	1.3	1.4	1.3		"PK 103"
103.1	61	1.2	1.3	1.2	1.2		
103	60	1.7	1.5	1.5	1.4		
102.9	60	1.6	1.4	1.5	1.4		
102.8	60	2.0	1.6	1.7	1.5		
102.7	60	1.6	1.4	1.4	1.4		
102.6	61	1.3	1.3	1.2	1.3		
102.5	61	1.4	1.4	1.1	1.2		
102.4	60	1.4	1.3	1.4	1.4		
102.3	60	1.4	1.3	1.7	1.5		
102.2	61	1.5	1.4	1.7	1.5		"PK 102"
102.1	61	1.3	1.3	1.0	1.2		
102	61	1.6	1.4	1.0	1.2		
101.9	61	2.0	1.6	1.4	1.4		
101.8	61	1.5	1.4	1.6	1.4		
101.7	60	2.0	1.6	1.3	1.3		
101.6	60	1.8	1.5	1.5	1.4		
101.5	61	1.6	1.4	1.5	1.4		
101.4	61	2.2	1.7	1.9	1.6		
101.3	61	2.1	1.7	2.2	1.7		
101.2	61	1.8	1.5	1.8	1.5		"PK 101"
101.1	60	1.9	1.6	1.8	1.5		
101	61	1.5	1.4	1.9	1.6		

100.9	60	1.7	1.5	2.1	1.7		
100.8	61	1.9	1.6	2.1	1.7		
100.7	61	2.1	1.7	1.8	1.5		
100.6	61	1.8	1.5	1.8	1.5		
100.5	60	3.3	2.3	2.5	1.9		
100.4	61	1.7	1.5	1.6	1.4		
100.3	61	2.4	1.8	2.0	1.6		
100.2	61	1.7	1.5	1.8	1.5		
100.1	61	1.6	1.4	1.4	1.3		
100	60	4.3	2.9	4.0	2.7		"A GRANDE/PTE"
99.9	60	2.1	1.7	1.8	1.5		
99.8	61	2.1	1.7	2.6	1.9		
99.7	61	2.1	1.7	1.9	1.6		
99.6	60	2.0	1.6	1.9	1.6		"ALCANTARILLA"
99.5	60	1.8	1.5	2.0	1.6		
99.4	61	1.7	1.5	2.0	1.6		
99.3	61	2.0	1.6	2.0	1.6		"PK 99"
99.2	61	2.2	1.7	2.6	1.9		
99.1	61	2.5	1.9	2.5	1.9		
99	60	1.7	1.5	1.6	1.4		
98.9	61	2.0	1.6	2.9	2.1		
98.8	61	2.0	1.6	2.3	1.8		
98.7	61	1.5	1.4	1.8	1.5		
98.6	61	1.6	1.4	1.6	1.4		
98.5	61	1.9	1.6	2.3	1.8		
98.4	61	1.7	1.5	1.9	1.6		
98.3	61	1.6	1.4	1.7	1.5		"PK 98"
98.2	61	1.5	1.4	1.6	1.4		
98.1	61	1.1	1.2	1.4	1.3		
98	60	1.6	1.4	1.9	1.6		
97.9	60	2.3	1.8	2.1	1.7		
97.8	60	1.9	1.6	2.0	1.6		
97.7	60	1.7	1.5	2.1	1.7		
97.6	61	2.2	1.7	2.3	1.8		
97.5	61	2.7	2.0	3.1	2.2		
97.4	60	2.6	1.9	2.3	1.8		
97.3	61	2.6	1.9	2.8	2.0		
97.2	60	2.7	2.0	2.8	2.0		"PK 97"
97.1	61	1.9	1.6	2.2	1.7		
97	62	1.7	1.5	1.6	1.4		
96.9	61	1.7	1.5	1.8	1.6		
96.8	61	1.8	1.5	1.8	1.5		
96.7	60	2.0	1.7	2.2	1.7		
96.6	60	2.2	1.7	1.8	1.5		
96.5	61	1.8	1.5	2.0	1.6		
96.4	61	1.9	1.6	1.8	1.6		
96.3	60	2.1	1.7	1.9	1.6		
96.2	61	1.8	1.5	1.9	1.6		"PK 96"
96.1	61	2.0	1.6	2.1	1.7		
96	60	2.0	1.6	2.1	1.7		
95.9	61	2.0	1.6	2.2	1.7		
95.8	61	2.1	1.7	2.2	1.7		"A EL INVIERNO/PTE"