



INDICADORES CALIDAD PARA EL ACCESO A SERVICIOS DE VOZ MOVIL  
F2\_2\_PORC\_LLAM\_CAIDA\_ELEM\_CORP - MARZO DE 2019

ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	1	11	5001	MED.IND AES Colombia	2	0.00
2019	3	2	11	5001	MED.IND AES Colombia	2	0.00
2019	3	3	20	5001	MED.IND AES Colombia	2	0.00
2019	3	4	11	5001	MED.IND AES Colombia	2	0.00
2019	3	5	10	5001	MED.IND AES Colombia	2	0.00
2019	3	6	11	5001	MED.IND AES Colombia	2	0.00
2019	3	7	11	5001	MED.IND AES Colombia	2	0.00
2019	3	8	11	5001	MED.IND AES Colombia	2	0.00
2019	3	9	11	5001	MED.IND AES Colombia	2	0.00
2019	3	11	11	5001	MED.IND AES Colombia	2	0.00
2019	3	12	10	5001	MED.IND AES Colombia	2	0.00
2019	3	13	10	5001	MED.IND AES Colombia	2	0.00
2019	3	14	11	5001	MED.IND AES Colombia	2	0.00
2019	3	15	11	5001	MED.IND AES Colombia	2	0.00
2019	3	16	11	5001	MED.IND AES Colombia	2	0.00
2019	3	17	20	5001	MED.IND AES Colombia	2	0.00
2019	3	18	11	5001	MED.IND AES Colombia	2	0.00
2019	3	19	11	5001	MED.IND AES Colombia	2	0.00
2019	3	20	11	5001	MED.IND AES Colombia	2	0.00
2019	3	21	11	5001	MED.IND AES Colombia	2	0.00
2019	3	22	11	5001	MED.IND AES Colombia	2	0.00
2019	3	23	11	5001	MED.IND AES Colombia	2	0.00
2019	3	24	19	5001	MED.IND AES Colombia	2	0.00
2019	3	25	19	5001	MED.IND AES Colombia	2	0.00
2019	3	26	11	5001	MED.IND AES Colombia	2	0.00
2019	3	27	10	5001	MED.IND AES Colombia	2	0.00
2019	3	28	11	5001	MED.IND AES Colombia	2	0.00
2019	3	29	11	5001	MED.IND AES Colombia	2	0.00
2019	3	30	11	5001	MED.IND AES Colombia	2	0.00
2019	3	1	11	5001	MED.IND AON	2	2.78
2019	3	2	11	5001	MED.IND AON	2	0.00
2019	3	3	20	5001	MED.IND AON	2	0.00
2019	3	4	11	5001	MED.IND AON	2	0.00
2019	3	5	10	5001	MED.IND AON	2	8.00
2019	3	6	11	5001	MED.IND AON	2	0.00
2019	3	7	11	5001	MED.IND AON	2	0.00
2019	3	8	11	5001	MED.IND AON	2	0.00
2019	3	9	11	5001	MED.IND AON	2	0.00
2019	3	11	11	5001	MED.IND AON	2	0.00
2019	3	12	10	5001	MED.IND AON	2	0.00
2019	3	13	10	5001	MED.IND AON	2	0.00
2019	3	14	11	5001	MED.IND AON	2	0.00
2019	3	15	11	5001	MED.IND AON	2	2.56
2019	3	16	11	5001	MED.IND AON	2	0.00
2019	3	18	11	5001	MED.IND AON	2	2.86
2019	3	19	11	5001	MED.IND AON	2	0.00
2019	3	20	11	5001	MED.IND AON	2	0.00
2019	3	21	11	5001	MED.IND AON	2	0.00
2019	3	22	11	5001	MED.IND AON	2	0.00
2019	3	23	11	5001	MED.IND AON	2	0.00
2019	3	24	19	5001	MED.IND AON	2	0.00
2019	3	25	19	5001	MED.IND AON	2	0.00
2019	3	26	11	5001	MED.IND AON	2	0.00
2019	3	27	10	5001	MED.IND AON	2	2.50
2019	3	28	11	5001	MED.IND AON	2	0.00
2019	3	29	11	5001	MED.IND AON	2	2.22
2019	3	30	11	5001	MED.IND AON	2	0.00



INDICADORES CALIDAD PARA EL ACCESO A SERVICIOS DE VOZ MOVIL  
**F2\_2\_PORC\_LLAM\_CAIDA\_ELEM\_CORP - MARZO DE 2019**

ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	31	20	5001	MED.IND AON	2	0.00
2019	3	1	11	5001	MED.IND Axa Seguros	2	0.00
2019	3	2	11	5001	MED.IND Axa Seguros	2	0.00
2019	3	3	20	5001	MED.IND Axa Seguros	2	0.00
2019	3	4	11	5001	MED.IND Axa Seguros	2	0.00
2019	3	5	10	5001	MED.IND Axa Seguros	2	0.00
2019	3	6	11	5001	MED.IND Axa Seguros	2	0.00
2019	3	7	11	5001	MED.IND Axa Seguros	2	0.00
2019	3	8	11	5001	MED.IND Axa Seguros	2	0.00
2019	3	9	11	5001	MED.IND Axa Seguros	2	50.00
2019	3	10	20	5001	MED.IND Axa Seguros	2	0.00
2019	3	11	11	5001	MED.IND Axa Seguros	2	0.00
2019	3	12	10	5001	MED.IND Axa Seguros	2	0.83
2019	3	13	10	5001	MED.IND Axa Seguros	2	0.00
2019	3	14	11	5001	MED.IND Axa Seguros	2	1.24
2019	3	15	11	5001	MED.IND Axa Seguros	2	0.00
2019	3	16	11	5001	MED.IND Axa Seguros	2	0.00
2019	3	17	20	5001	MED.IND Axa Seguros	2	0.00
2019	3	18	11	5001	MED.IND Axa Seguros	2	0.00
2019	3	19	11	5001	MED.IND Axa Seguros	2	0.99
2019	3	20	11	5001	MED.IND Axa Seguros	2	0.00
2019	3	21	11	5001	MED.IND Axa Seguros	2	0.00
2019	3	22	11	5001	MED.IND Axa Seguros	2	0.78
2019	3	23	11	5001	MED.IND Axa Seguros	2	0.00
2019	3	24	19	5001	MED.IND Axa Seguros	2	0.00
2019	3	26	11	5001	MED.IND Axa Seguros	2	0.00
2019	3	27	10	5001	MED.IND Axa Seguros	2	0.00
2019	3	28	11	5001	MED.IND Axa Seguros	2	0.00
2019	3	29	11	5001	MED.IND Axa Seguros	2	0.00
2019	3	30	11	5001	MED.IND Axa Seguros	2	0.00
2019	3	31	20	5001	MED.IND Axa Seguros	2	0.00
2019	3	1	11	5001	MED.IND Compuredes	2	2.00
2019	3	2	11	5001	MED.IND Compuredes	2	0.00
2019	3	3	20	5001	MED.IND Compuredes	2	0.00
2019	3	4	11	5001	MED.IND Compuredes	2	1.19
2019	3	5	10	5001	MED.IND Compuredes	2	0.00
2019	3	6	11	5001	MED.IND Compuredes	2	1.28
2019	3	7	11	5001	MED.IND Compuredes	2	0.00
2019	3	8	11	5001	MED.IND Compuredes	2	1.43
2019	3	9	11	5001	MED.IND Compuredes	2	0.00
2019	3	10	20	5001	MED.IND Compuredes	2	0.00
2019	3	11	11	5001	MED.IND Compuredes	2	1.27
2019	3	12	10	5001	MED.IND Compuredes	2	0.00
2019	3	13	10	5001	MED.IND Compuredes	2	0.00
2019	3	14	11	5001	MED.IND Compuredes	2	0.00
2019	3	15	11	5001	MED.IND Compuredes	2	0.00
2019	3	16	11	5001	MED.IND Compuredes	2	0.00
2019	3	17	20	5001	MED.IND Compuredes	2	0.00
2019	3	18	11	5001	MED.IND Compuredes	2	0.00
2019	3	19	11	5001	MED.IND Compuredes	2	1.14
2019	3	20	11	5001	MED.IND Compuredes	2	2.04
2019	3	21	11	5001	MED.IND Compuredes	2	0.00
2019	3	22	11	5001	MED.IND Compuredes	2	0.00
2019	3	23	11	5001	MED.IND Compuredes	2	0.00
2019	3	24	19	5001	MED.IND Compuredes	2	0.00
2019	3	25	19	5001	MED.IND Compuredes	2	0.00
2019	3	26	11	5001	MED.IND Compuredes	2	0.00



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ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	27	10	5001	MED.IND Compuredes	2	0.00
2019	3	28	11	5001	MED.IND Compuredes	2	0.00
2019	3	29	11	5001	MED.IND Compuredes	2	0.00
2019	3	30	11	5001	MED.IND Compuredes	2	0.00
2019	3	31	20	5001	MED.IND Compuredes	2	0.00
2019	3	1	11	5001	MED.IND Crearcoop	2	0.00
2019	3	2	11	5001	MED.IND Crearcoop	2	0.00
2019	3	4	11	5001	MED.IND Crearcoop	2	0.00
2019	3	5	10	5001	MED.IND Crearcoop	2	0.00
2019	3	6	11	5001	MED.IND Crearcoop	2	0.00
2019	3	7	11	5001	MED.IND Crearcoop	2	0.00
2019	3	8	11	5001	MED.IND Crearcoop	2	0.00
2019	3	9	11	5001	MED.IND Crearcoop	2	0.00
2019	3	11	11	5001	MED.IND Crearcoop	2	0.00
2019	3	12	10	5001	MED.IND Crearcoop	2	0.00
2019	3	13	10	5001	MED.IND Crearcoop	2	0.00
2019	3	14	11	5001	MED.IND Crearcoop	2	0.00
2019	3	15	11	5001	MED.IND Crearcoop	2	0.00
2019	3	16	11	5001	MED.IND Crearcoop	2	0.00
2019	3	17	20	5001	MED.IND Crearcoop	2	0.00
2019	3	18	11	5001	MED.IND Crearcoop	2	0.00
2019	3	19	11	5001	MED.IND Crearcoop	2	0.00
2019	3	20	11	5001	MED.IND Crearcoop	2	0.00
2019	3	21	11	5001	MED.IND Crearcoop	2	0.00
2019	3	22	11	5001	MED.IND Crearcoop	2	0.00
2019	3	23	11	5001	MED.IND Crearcoop	2	0.00
2019	3	24	19	5001	MED.IND Crearcoop	2	0.00
2019	3	25	19	5001	MED.IND Crearcoop	2	0.00
2019	3	26	11	5001	MED.IND Crearcoop	2	0.00
2019	3	27	10	5001	MED.IND Crearcoop	2	0.00
2019	3	28	11	5001	MED.IND Crearcoop	2	0.00
2019	3	29	11	5001	MED.IND Crearcoop	2	0.00
2019	3	30	11	5001	MED.IND Crearcoop	2	0.00
2019	3	1	11	5001	MED.IND DACOM Castellana	2	0.00
2019	3	2	11	5001	MED.IND DACOM Castellana	2	0.00
2019	3	3	20	5001	MED.IND DACOM Castellana	2	0.00
2019	3	4	11	5001	MED.IND DACOM Castellana	2	0.00
2019	3	5	10	5001	MED.IND DACOM Castellana	2	0.00
2019	3	6	11	5001	MED.IND DACOM Castellana	2	0.00
2019	3	7	11	5001	MED.IND DACOM Castellana	2	0.00
2019	3	8	11	5001	MED.IND DACOM Castellana	2	0.00
2019	3	9	11	5001	MED.IND DACOM Castellana	2	0.00
2019	3	10	20	5001	MED.IND DACOM Castellana	2	0.00
2019	3	11	11	5001	MED.IND DACOM Castellana	2	0.00
2019	3	12	10	5001	MED.IND DACOM Castellana	2	0.00
2019	3	13	10	5001	MED.IND DACOM Castellana	2	0.00
2019	3	14	11	5001	MED.IND DACOM Castellana	2	0.00
2019	3	15	11	5001	MED.IND DACOM Castellana	2	0.00
2019	3	16	11	5001	MED.IND DACOM Castellana	2	0.00
2019	3	17	20	5001	MED.IND DACOM Castellana	2	0.00
2019	3	18	11	5001	MED.IND DACOM Castellana	2	0.00
2019	3	19	11	5001	MED.IND DACOM Castellana	2	0.00
2019	3	20	11	5001	MED.IND DACOM Castellana	2	0.00
2019	3	21	11	5001	MED.IND DACOM Castellana	2	0.00
2019	3	22	11	5001	MED.IND DACOM Castellana	2	0.00
2019	3	23	11	5001	MED.IND DACOM Castellana	2	0.00
2019	3	24	19	5001	MED.IND DACOM Castellana	2	0.00



INDICADORES CALIDAD PARA EL ACCESO A SERVICIOS DE VOZ MOVIL  
F2\_2\_PORC\_LLAM\_CAIDA\_ELEM\_CORP - MARZO DE 2019

ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	25	19	5001	MED.IND DACOM Castellana	2	0.00
2019	3	26	11	5001	MED.IND DACOM Castellana	2	0.00
2019	3	27	10	5001	MED.IND DACOM Castellana	2	0.00
2019	3	28	11	5001	MED.IND DACOM Castellana	2	0.00
2019	3	29	11	5001	MED.IND DACOM Castellana	2	0.00
2019	3	30	11	5001	MED.IND DACOM Castellana	2	0.00
2019	3	31	20	5001	MED.IND DACOM Castellana	2	0.00
2019	3	1	11	5001	MED.IND Dropopular	2	0.00
2019	3	2	11	5001	MED.IND Dropopular	2	0.00
2019	3	3	20	5001	MED.IND Dropopular	2	0.00
2019	3	4	11	5001	MED.IND Dropopular	2	0.00
2019	3	5	10	5001	MED.IND Dropopular	2	0.00
2019	3	6	11	5001	MED.IND Dropopular	2	0.00
2019	3	7	11	5001	MED.IND Dropopular	2	0.00
2019	3	8	11	5001	MED.IND Dropopular	2	0.00
2019	3	9	11	5001	MED.IND Dropopular	2	0.00
2019	3	10	20	5001	MED.IND Dropopular	2	0.00
2019	3	11	11	5001	MED.IND Dropopular	2	0.00
2019	3	12	10	5001	MED.IND Dropopular	2	0.00
2019	3	13	10	5001	MED.IND Dropopular	2	0.00
2019	3	14	11	5001	MED.IND Dropopular	2	0.00
2019	3	15	11	5001	MED.IND Dropopular	2	0.00
2019	3	16	11	5001	MED.IND Dropopular	2	0.00
2019	3	17	20	5001	MED.IND Dropopular	2	0.00
2019	3	18	11	5001	MED.IND Dropopular	2	0.00
2019	3	19	11	5001	MED.IND Dropopular	2	0.00
2019	3	20	11	5001	MED.IND Dropopular	2	0.00
2019	3	21	11	5001	MED.IND Dropopular	2	0.00
2019	3	22	11	5001	MED.IND Dropopular	2	2.50
2019	3	23	11	5001	MED.IND Dropopular	2	0.00
2019	3	24	19	5001	MED.IND Dropopular	2	0.00
2019	3	25	19	5001	MED.IND Dropopular	2	0.00
2019	3	26	11	5001	MED.IND Dropopular	2	0.00
2019	3	27	10	5001	MED.IND Dropopular	2	0.00
2019	3	28	11	5001	MED.IND Dropopular	2	0.00
2019	3	29	11	5001	MED.IND Dropopular	2	0.00
2019	3	30	11	5001	MED.IND Dropopular	2	0.00
2019	3	31	20	5001	MED.IND Dropopular	2	0.00
2019	3	1	11	5001	MED.IND Flamingo VIP	2	0.00
2019	3	2	11	5001	MED.IND Flamingo VIP	2	0.00
2019	3	3	20	5001	MED.IND Flamingo VIP	2	0.00
2019	3	4	11	5001	MED.IND Flamingo VIP	2	0.00
2019	3	5	10	5001	MED.IND Flamingo VIP	2	0.00
2019	3	6	11	5001	MED.IND Flamingo VIP	2	0.45
2019	3	7	11	5001	MED.IND Flamingo VIP	2	0.00
2019	3	8	11	5001	MED.IND Flamingo VIP	2	0.00
2019	3	9	11	5001	MED.IND Flamingo VIP	2	0.00
2019	3	10	20	5001	MED.IND Flamingo VIP	2	0.00
2019	3	11	11	5001	MED.IND Flamingo VIP	2	0.00
2019	3	12	10	5001	MED.IND Flamingo VIP	2	0.00
2019	3	13	10	5001	MED.IND Flamingo VIP	2	0.00
2019	3	14	11	5001	MED.IND Flamingo VIP	2	0.00
2019	3	15	11	5001	MED.IND Flamingo VIP	2	0.00
2019	3	16	11	5001	MED.IND Flamingo VIP	2	1.20
2019	3	17	20	5001	MED.IND Flamingo VIP	2	0.00
2019	3	18	11	5001	MED.IND Flamingo VIP	2	0.55
2019	3	19	11	5001	MED.IND Flamingo VIP	2	0.00



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ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	20	11	5001	MED.IND Flamingo VIP	2	0.00
2019	3	21	11	5001	MED.IND Flamingo VIP	2	0.48
2019	3	22	11	5001	MED.IND Flamingo VIP	2	0.00
2019	3	23	11	5001	MED.IND Flamingo VIP	2	0.00
2019	3	24	19	5001	MED.IND Flamingo VIP	2	0.00
2019	3	25	19	5001	MED.IND Flamingo VIP	2	0.00
2019	3	26	11	5001	MED.IND Flamingo VIP	2	0.00
2019	3	27	10	5001	MED.IND Flamingo VIP	2	0.00
2019	3	28	11	5001	MED.IND Flamingo VIP	2	0.00
2019	3	29	11	5001	MED.IND Flamingo VIP	2	0.97
2019	3	30	11	5001	MED.IND Flamingo VIP	2	0.00
2019	3	31	20	5001	MED.IND Flamingo VIP	2	0.00
2019	3	1	11	5001	MED.IND FORTOX	2	0.00
2019	3	2	11	5001	MED.IND FORTOX	2	0.00
2019	3	3	20	5001	MED.IND FORTOX	2	0.00
2019	3	4	11	5001	MED.IND FORTOX	2	0.00
2019	3	5	10	5001	MED.IND FORTOX	2	0.00
2019	3	6	11	5001	MED.IND FORTOX	2	0.00
2019	3	7	11	5001	MED.IND FORTOX	2	0.00
2019	3	8	11	5001	MED.IND FORTOX	2	0.00
2019	3	9	11	5001	MED.IND FORTOX	2	0.00
2019	3	10	20	5001	MED.IND FORTOX	2	0.00
2019	3	11	11	5001	MED.IND FORTOX	2	0.00
2019	3	12	10	5001	MED.IND FORTOX	2	0.00
2019	3	13	10	5001	MED.IND FORTOX	2	0.00
2019	3	14	11	5001	MED.IND FORTOX	2	0.00
2019	3	15	11	5001	MED.IND FORTOX	2	0.00
2019	3	16	11	5001	MED.IND FORTOX	2	0.00
2019	3	17	20	5001	MED.IND FORTOX	2	0.00
2019	3	18	11	5001	MED.IND FORTOX	2	0.00
2019	3	19	11	5001	MED.IND FORTOX	2	0.00
2019	3	20	11	5001	MED.IND FORTOX	2	0.00
2019	3	21	11	5001	MED.IND FORTOX	2	0.00
2019	3	22	11	5001	MED.IND FORTOX	2	0.00
2019	3	23	11	5001	MED.IND FORTOX	2	0.00
2019	3	24	19	5001	MED.IND FORTOX	2	0.00
2019	3	25	19	5001	MED.IND FORTOX	2	0.00
2019	3	26	11	5001	MED.IND FORTOX	2	0.00
2019	3	27	10	5001	MED.IND FORTOX	2	0.00
2019	3	28	11	5001	MED.IND FORTOX	2	0.00
2019	3	29	11	5001	MED.IND FORTOX	2	0.00
2019	3	30	11	5001	MED.IND FORTOX	2	0.00
2019	3	31	20	5001	MED.IND FORTOX	2	0.00
2019	3	1	11	5001	MED.IND Gases Industriales	2	1.67
2019	3	2	11	5001	MED.IND Gases Industriales	2	0.00
2019	3	3	20	5001	MED.IND Gases Industriales	2	0.00
2019	3	4	11	5001	MED.IND Gases Industriales	2	0.00
2019	3	5	10	5001	MED.IND Gases Industriales	2	0.00
2019	3	6	11	5001	MED.IND Gases Industriales	2	0.00
2019	3	7	11	5001	MED.IND Gases Industriales	2	0.00
2019	3	8	11	5001	MED.IND Gases Industriales	2	0.00
2019	3	9	11	5001	MED.IND Gases Industriales	2	0.00
2019	3	10	20	5001	MED.IND Gases Industriales	2	0.00
2019	3	11	11	5001	MED.IND Gases Industriales	2	0.00
2019	3	12	10	5001	MED.IND Gases Industriales	2	0.00
2019	3	13	10	5001	MED.IND Gases Industriales	2	0.00
2019	3	14	11	5001	MED.IND Gases Industriales	2	0.00



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ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	15	11	5001	MED.IND Gases Industriales	2	1.02
2019	3	16	11	5001	MED.IND Gases Industriales	2	0.00
2019	3	17	20	5001	MED.IND Gases Industriales	2	0.00
2019	3	18	11	5001	MED.IND Gases Industriales	2	0.00
2019	3	19	11	5001	MED.IND Gases Industriales	2	0.00
2019	3	20	11	5001	MED.IND Gases Industriales	2	0.00
2019	3	21	11	5001	MED.IND Gases Industriales	2	0.00
2019	3	22	11	5001	MED.IND Gases Industriales	2	0.00
2019	3	23	11	5001	MED.IND Gases Industriales	2	0.00
2019	3	24	19	5001	MED.IND Gases Industriales	2	0.00
2019	3	25	19	5001	MED.IND Gases Industriales	2	0.00
2019	3	26	11	5001	MED.IND Gases Industriales	2	0.00
2019	3	27	10	5001	MED.IND Gases Industriales	2	0.00
2019	3	28	11	5001	MED.IND Gases Industriales	2	0.00
2019	3	29	11	5001	MED.IND Gases Industriales	2	1.47
2019	3	30	11	5001	MED.IND Gases Industriales	2	0.00
2019	3	31	20	5001	MED.IND Gases Industriales	2	0.00
2019	3	1	11	5001	MED.IND Melco Milla	2	0.00
2019	3	2	11	5001	MED.IND Melco Milla	2	0.00
2019	3	4	11	5001	MED.IND Melco Milla	2	0.00
2019	3	5	10	5001	MED.IND Melco Milla	2	0.00
2019	3	6	11	5001	MED.IND Melco Milla	2	0.00
2019	3	7	11	5001	MED.IND Melco Milla	2	2.94
2019	3	8	11	5001	MED.IND Melco Milla	2	0.00
2019	3	9	11	5001	MED.IND Melco Milla	2	0.00
2019	3	11	11	5001	MED.IND Melco Milla	2	0.00
2019	3	12	10	5001	MED.IND Melco Milla	2	0.00
2019	3	13	10	5001	MED.IND Melco Milla	2	0.00
2019	3	14	11	5001	MED.IND Melco Milla	2	1.96
2019	3	15	11	5001	MED.IND Melco Milla	2	0.00
2019	3	16	11	5001	MED.IND Melco Milla	2	0.00
2019	3	18	11	5001	MED.IND Melco Milla	2	0.00
2019	3	19	11	5001	MED.IND Melco Milla	2	0.00
2019	3	20	11	5001	MED.IND Melco Milla	2	1.75
2019	3	21	11	5001	MED.IND Melco Milla	2	0.00
2019	3	22	11	5001	MED.IND Melco Milla	2	0.00
2019	3	23	11	5001	MED.IND Melco Milla	2	0.00
2019	3	24	19	5001	MED.IND Melco Milla	2	0.00
2019	3	26	11	5001	MED.IND Melco Milla	2	0.00
2019	3	27	10	5001	MED.IND Melco Milla	2	0.00
2019	3	28	11	5001	MED.IND Melco Milla	2	0.00
2019	3	29	11	5001	MED.IND Melco Milla	2	4.17
2019	3	30	11	5001	MED.IND Melco Milla	2	0.00
2019	3	1	11	5001	MED.IND Metroalarmas	2	0.00
2019	3	2	11	5001	MED.IND Metroalarmas	2	0.00
2019	3	3	20	5001	MED.IND Metroalarmas	2	0.00
2019	3	4	11	5001	MED.IND Metroalarmas	2	0.00
2019	3	5	10	5001	MED.IND Metroalarmas	2	0.00
2019	3	6	11	5001	MED.IND Metroalarmas	2	0.00
2019	3	7	11	5001	MED.IND Metroalarmas	2	0.00
2019	3	8	11	5001	MED.IND Metroalarmas	2	1.25
2019	3	9	11	5001	MED.IND Metroalarmas	2	0.00
2019	3	10	20	5001	MED.IND Metroalarmas	2	0.00
2019	3	11	11	5001	MED.IND Metroalarmas	2	0.00
2019	3	12	10	5001	MED.IND Metroalarmas	2	0.00
2019	3	13	10	5001	MED.IND Metroalarmas	2	0.00
2019	3	14	11	5001	MED.IND Metroalarmas	2	0.00



INDICADORES CALIDAD PARA EL ACCESO A SERVICIOS DE VOZ MOVIL  
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ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	15	11	5001	MED.IND Metroalarmas	2	0.00
2019	3	16	11	5001	MED.IND Metroalarmas	2	0.00
2019	3	17	20	5001	MED.IND Metroalarmas	2	0.00
2019	3	18	11	5001	MED.IND Metroalarmas	2	0.00
2019	3	19	11	5001	MED.IND Metroalarmas	2	0.00
2019	3	20	11	5001	MED.IND Metroalarmas	2	0.00
2019	3	21	11	5001	MED.IND Metroalarmas	2	0.00
2019	3	22	11	5001	MED.IND Metroalarmas	2	0.00
2019	3	23	11	5001	MED.IND Metroalarmas	2	0.00
2019	3	24	19	5001	MED.IND Metroalarmas	2	0.00
2019	3	25	19	5001	MED.IND Metroalarmas	2	0.00
2019	3	26	11	5001	MED.IND Metroalarmas	2	0.00
2019	3	27	10	5001	MED.IND Metroalarmas	2	0.00
2019	3	28	11	5001	MED.IND Metroalarmas	2	0.00
2019	3	29	11	5001	MED.IND Metroalarmas	2	0.00
2019	3	30	11	5001	MED.IND Metroalarmas	2	0.00
2019	3	31	20	5001	MED.IND Metroalarmas	2	0.00
2019	3	1	11	5001	MED.IND Nova	2	0.00
2019	3	2	11	5001	MED.IND Nova	2	0.00
2019	3	3	20	5001	MED.IND Nova	2	0.00
2019	3	4	11	5001	MED.IND Nova	2	0.00
2019	3	5	10	5001	MED.IND Nova	2	0.00
2019	3	6	11	5001	MED.IND Nova	2	0.00
2019	3	7	11	5001	MED.IND Nova	2	0.00
2019	3	8	11	5001	MED.IND Nova	2	0.00
2019	3	9	11	5001	MED.IND Nova	2	0.00
2019	3	10	20	5001	MED.IND Nova	2	0.00
2019	3	11	11	5001	MED.IND Nova	2	0.00
2019	3	12	10	5001	MED.IND Nova	2	0.00
2019	3	13	10	5001	MED.IND Nova	2	0.00
2019	3	14	11	5001	MED.IND Nova	2	0.00
2019	3	15	11	5001	MED.IND Nova	2	0.00
2019	3	16	11	5001	MED.IND Nova	2	0.00
2019	3	17	20	5001	MED.IND Nova	2	0.00
2019	3	18	11	5001	MED.IND Nova	2	0.00
2019	3	19	11	5001	MED.IND Nova	2	0.00
2019	3	20	11	5001	MED.IND Nova	2	0.00
2019	3	21	11	5001	MED.IND Nova	2	0.00
2019	3	22	11	5001	MED.IND Nova	2	0.00
2019	3	23	11	5001	MED.IND Nova	2	0.00
2019	3	24	19	5001	MED.IND Nova	2	0.00
2019	3	25	19	5001	MED.IND Nova	2	0.00
2019	3	26	11	5001	MED.IND Nova	2	0.00
2019	3	27	10	5001	MED.IND Nova	2	0.00
2019	3	28	11	5001	MED.IND Nova	2	0.00
2019	3	29	11	5001	MED.IND Nova	2	0.00
2019	3	30	11	5001	MED.IND Nova	2	0.00
2019	3	31	20	5001	MED.IND Nova	2	0.00
2019	3	1	11	5001	MED.IND Nubiola Pigmentos	2	0.00
2019	3	2	11	5001	MED.IND Nubiola Pigmentos	2	0.00
2019	3	4	11	5001	MED.IND Nubiola Pigmentos	2	0.00
2019	3	5	10	5001	MED.IND Nubiola Pigmentos	2	0.00
2019	3	6	11	5001	MED.IND Nubiola Pigmentos	2	0.00
2019	3	7	11	5001	MED.IND Nubiola Pigmentos	2	0.00
2019	3	8	11	5001	MED.IND Nubiola Pigmentos	2	0.00
2019	3	9	11	5001	MED.IND Nubiola Pigmentos	2	0.00
2019	3	10	20	5001	MED.IND Nubiola Pigmentos	2	0.00



INDICADORES CALIDAD PARA EL ACCESO A SERVICIOS DE VOZ MOVIL  
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ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	11	11	5001	MED.IND Nubiola Pigmentos	2	0.00
2019	3	12	10	5001	MED.IND Nubiola Pigmentos	2	0.00
2019	3	13	10	5001	MED.IND Nubiola Pigmentos	2	0.00
2019	3	14	11	5001	MED.IND Nubiola Pigmentos	2	0.00
2019	3	15	11	5001	MED.IND Nubiola Pigmentos	2	0.00
2019	3	16	11	5001	MED.IND Nubiola Pigmentos	2	0.00
2019	3	17	20	5001	MED.IND Nubiola Pigmentos	2	0.00
2019	3	18	11	5001	MED.IND Nubiola Pigmentos	2	9.09
2019	3	19	11	5001	MED.IND Nubiola Pigmentos	2	0.00
2019	3	20	11	5001	MED.IND Nubiola Pigmentos	2	0.00
2019	3	21	11	5001	MED.IND Nubiola Pigmentos	2	0.00
2019	3	22	11	5001	MED.IND Nubiola Pigmentos	2	0.00
2019	3	23	11	5001	MED.IND Nubiola Pigmentos	2	0.00
2019	3	25	19	5001	MED.IND Nubiola Pigmentos	2	0.00
2019	3	26	11	5001	MED.IND Nubiola Pigmentos	2	0.00
2019	3	27	10	5001	MED.IND Nubiola Pigmentos	2	0.00
2019	3	28	11	5001	MED.IND Nubiola Pigmentos	2	0.00
2019	3	29	11	5001	MED.IND Nubiola Pigmentos	2	0.00
2019	3	30	11	5001	MED.IND Nubiola Pigmentos	2	0.00
2019	3	31	20	5001	MED.IND Nubiola Pigmentos	2	0.00
2019	3	1	11	5001	MED.IND Opperar Logistica	2	0.00
2019	3	2	11	5001	MED.IND Opperar Logistica	2	0.00
2019	3	4	11	5001	MED.IND Opperar Logistica	2	0.00
2019	3	5	10	5001	MED.IND Opperar Logistica	2	0.00
2019	3	6	11	5001	MED.IND Opperar Logistica	2	0.00
2019	3	7	11	5001	MED.IND Opperar Logistica	2	0.00
2019	3	8	11	5001	MED.IND Opperar Logistica	2	0.00
2019	3	9	11	5001	MED.IND Opperar Logistica	2	0.00
2019	3	11	11	5001	MED.IND Opperar Logistica	2	0.00
2019	3	12	10	5001	MED.IND Opperar Logistica	2	0.00
2019	3	13	10	5001	MED.IND Opperar Logistica	2	0.00
2019	3	14	11	5001	MED.IND Opperar Logistica	2	0.00
2019	3	15	11	5001	MED.IND Opperar Logistica	2	0.00
2019	3	16	11	5001	MED.IND Opperar Logistica	2	0.00
2019	3	17	20	5001	MED.IND Opperar Logistica	2	0.00
2019	3	18	11	5001	MED.IND Opperar Logistica	2	0.00
2019	3	19	11	5001	MED.IND Opperar Logistica	2	0.00
2019	3	20	11	5001	MED.IND Opperar Logistica	2	0.00
2019	3	21	11	5001	MED.IND Opperar Logistica	2	0.00
2019	3	22	11	5001	MED.IND Opperar Logistica	2	0.00
2019	3	23	11	5001	MED.IND Opperar Logistica	2	0.00
2019	3	24	19	5001	MED.IND Opperar Logistica	2	0.00
2019	3	25	19	5001	MED.IND Opperar Logistica	2	0.00
2019	3	26	11	5001	MED.IND Opperar Logistica	2	0.00
2019	3	27	10	5001	MED.IND Opperar Logistica	2	0.00
2019	3	28	11	5001	MED.IND Opperar Logistica	2	0.00
2019	3	29	11	5001	MED.IND Opperar Logistica	2	0.00
2019	3	30	11	5001	MED.IND Opperar Logistica	2	0.00
2019	3	1	11	5001	MED.IND Pavimentar	2	0.00
2019	3	2	11	5001	MED.IND Pavimentar	2	0.00
2019	3	3	20	5001	MED.IND Pavimentar	2	0.00
2019	3	4	11	5001	MED.IND Pavimentar	2	0.00
2019	3	5	10	5001	MED.IND Pavimentar	2	0.00
2019	3	6	11	5001	MED.IND Pavimentar	2	0.00
2019	3	7	11	5001	MED.IND Pavimentar	2	0.00
2019	3	8	11	5001	MED.IND Pavimentar	2	2.13
2019	3	9	11	5001	MED.IND Pavimentar	2	0.00





INDICADORES CALIDAD PARA EL ACCESO A SERVICIOS DE VOZ MOVIL  
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ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	10	20	5001	MED.IND Pavimentar	2	0.00
2019	3	11	11	5001	MED.IND Pavimentar	2	0.00
2019	3	12	10	5001	MED.IND Pavimentar	2	0.00
2019	3	13	10	5001	MED.IND Pavimentar	2	0.00
2019	3	14	11	5001	MED.IND Pavimentar	2	0.00
2019	3	15	11	5001	MED.IND Pavimentar	2	0.00
2019	3	16	11	5001	MED.IND Pavimentar	2	0.00
2019	3	17	20	5001	MED.IND Pavimentar	2	0.00
2019	3	18	11	5001	MED.IND Pavimentar	2	0.00
2019	3	19	11	5001	MED.IND Pavimentar	2	0.00
2019	3	20	11	5001	MED.IND Pavimentar	2	0.00
2019	3	21	11	5001	MED.IND Pavimentar	2	0.00
2019	3	22	11	5001	MED.IND Pavimentar	2	0.00
2019	3	23	11	5001	MED.IND Pavimentar	2	0.00
2019	3	24	19	5001	MED.IND Pavimentar	2	0.00
2019	3	25	19	5001	MED.IND Pavimentar	2	0.00
2019	3	26	11	5001	MED.IND Pavimentar	2	0.00
2019	3	27	10	5001	MED.IND Pavimentar	2	0.00
2019	3	28	11	5001	MED.IND Pavimentar	2	0.00
2019	3	29	11	5001	MED.IND Pavimentar	2	0.00
2019	3	30	11	5001	MED.IND Pavimentar	2	0.00
2019	3	31	20	5001	MED.IND Pavimentar	2	0.00
2019	3	1	11	5001	MED.IND TCC	2	0.00
2019	3	2	11	5001	MED.IND TCC	2	0.00
2019	3	3	20	5001	MED.IND TCC	2	0.00
2019	3	4	11	5001	MED.IND TCC	2	0.00
2019	3	5	10	5001	MED.IND TCC	2	0.47
2019	3	6	11	5001	MED.IND TCC	2	0.00
2019	3	7	11	5001	MED.IND TCC	2	0.00
2019	3	8	11	5001	MED.IND TCC	2	0.00
2019	3	9	11	5001	MED.IND TCC	2	0.00
2019	3	10	20	5001	MED.IND TCC	2	0.00
2019	3	11	11	5001	MED.IND TCC	2	0.00
2019	3	12	10	5001	MED.IND TCC	2	0.00
2019	3	13	10	5001	MED.IND TCC	2	0.00
2019	3	14	11	5001	MED.IND TCC	2	0.52
2019	3	15	11	5001	MED.IND TCC	2	0.00
2019	3	16	11	5001	MED.IND TCC	2	0.00
2019	3	17	20	5001	MED.IND TCC	2	0.00
2019	3	18	11	5001	MED.IND TCC	2	0.00
2019	3	19	11	5001	MED.IND TCC	2	0.48
2019	3	20	11	5001	MED.IND TCC	2	0.00
2019	3	21	11	5001	MED.IND TCC	2	0.00
2019	3	22	11	5001	MED.IND TCC	2	0.00
2019	3	23	11	5001	MED.IND TCC	2	0.00
2019	3	24	19	5001	MED.IND TCC	2	0.00
2019	3	25	19	5001	MED.IND TCC	2	16.67
2019	3	26	11	5001	MED.IND TCC	2	0.00
2019	3	27	10	5001	MED.IND TCC	2	0.49
2019	3	28	11	5001	MED.IND TCC	2	0.00
2019	3	29	11	5001	MED.IND TCC	2	0.45
2019	3	30	11	5001	MED.IND TCC	2	0.91
2019	3	31	20	5001	MED.IND TCC	2	0.00
2019	3	1	11	5001	MED.IND Vehiculo Camino	2	0.00
2019	3	2	11	5001	MED.IND Vehiculo Camino	2	0.00
2019	3	3	20	5001	MED.IND Vehiculo Camino	2	0.00
2019	3	4	11	5001	MED.IND Vehiculo Camino	2	0.00



**INDICADORES CALIDAD PARA EL ACCESO A SERVICIOS DE VOZ MOVIL  
F2\_2\_PORC\_LLAM\_CAIDA\_ELEM\_CORP - MARZO DE 2019**

ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	5	10	5001	MED.IND Vehiculo Camino	2	0.00
2019	3	6	11	5001	MED.IND Vehiculo Camino	2	0.00
2019	3	7	11	5001	MED.IND Vehiculo Camino	2	0.00
2019	3	8	11	5001	MED.IND Vehiculo Camino	2	0.00
2019	3	9	11	5001	MED.IND Vehiculo Camino	2	0.00
2019	3	10	20	5001	MED.IND Vehiculo Camino	2	0.00
2019	3	11	11	5001	MED.IND Vehiculo Camino	2	0.00
2019	3	12	10	5001	MED.IND Vehiculo Camino	2	0.00
2019	3	13	10	5001	MED.IND Vehiculo Camino	2	0.00
2019	3	14	11	5001	MED.IND Vehiculo Camino	2	0.00
2019	3	15	11	5001	MED.IND Vehiculo Camino	2	0.00
2019	3	16	11	5001	MED.IND Vehiculo Camino	2	0.00
2019	3	17	20	5001	MED.IND Vehiculo Camino	2	0.00
2019	3	18	11	5001	MED.IND Vehiculo Camino	2	0.00
2019	3	19	11	5001	MED.IND Vehiculo Camino	2	0.00
2019	3	20	11	5001	MED.IND Vehiculo Camino	2	0.00
2019	3	21	11	5001	MED.IND Vehiculo Camino	2	0.00
2019	3	22	11	5001	MED.IND Vehiculo Camino	2	0.00
2019	3	23	11	5001	MED.IND Vehiculo Camino	2	0.00
2019	3	24	19	5001	MED.IND Vehiculo Camino	2	0.00
2019	3	25	19	5001	MED.IND Vehiculo Camino	2	0.00
2019	3	26	11	5001	MED.IND Vehiculo Camino	2	0.00
2019	3	27	10	5001	MED.IND Vehiculo Camino	2	0.00
2019	3	28	11	5001	MED.IND Vehiculo Camino	2	0.00
2019	3	29	11	5001	MED.IND Vehiculo Camino	2	0.00
2019	3	30	11	5001	MED.IND Vehiculo Camino	2	0.00
2019	3	31	20	5001	MED.IND Vehiculo Camino	2	0.00
2019	3	1	19	5045	ANT.IND Banacol Angela	2	0.00
2019	3	2	10	5045	ANT.IND Banacol Angela	2	0.00
2019	3	3	19	5045	ANT.IND Banacol Angela	2	0.00
2019	3	4	10	5045	ANT.IND Banacol Angela	2	0.00
2019	3	5	19	5045	ANT.IND Banacol Angela	2	100.00
2019	3	6	19	5045	ANT.IND Banacol Angela	2	0.00
2019	3	7	19	5045	ANT.IND Banacol Angela	2	0.00
2019	3	8	19	5045	ANT.IND Banacol Angela	2	100.00
2019	3	9	10	5045	ANT.IND Banacol Angela	2	0.00
2019	3	10	19	5045	ANT.IND Banacol Angela	2	0.00
2019	3	11	10	5045	ANT.IND Banacol Angela	2	0.00
2019	3	12	19	5045	ANT.IND Banacol Angela	2	0.00
2019	3	13	19	5045	ANT.IND Banacol Angela	2	0.00
2019	3	14	19	5045	ANT.IND Banacol Angela	2	0.00
2019	3	15	19	5045	ANT.IND Banacol Angela	2	0.00
2019	3	16	10	5045	ANT.IND Banacol Angela	2	5.00
2019	3	17	19	5045	ANT.IND Banacol Angela	2	0.00
2019	3	18	19	5045	ANT.IND Banacol Angela	2	0.00
2019	3	19	19	5045	ANT.IND Banacol Angela	2	0.00
2019	3	20	19	5045	ANT.IND Banacol Angela	2	0.00
2019	3	21	19	5045	ANT.IND Banacol Angela	2	0.00
2019	3	22	19	5045	ANT.IND Banacol Angela	2	0.00
2019	3	23	10	5045	ANT.IND Banacol Angela	2	0.00
2019	3	24	19	5045	ANT.IND Banacol Angela	2	0.00
2019	3	26	19	5045	ANT.IND Banacol Angela	2	0.00
2019	3	27	19	5045	ANT.IND Banacol Angela	2	0.00
2019	3	28	19	5045	ANT.IND Banacol Angela	2	0.00
2019	3	29	19	5045	ANT.IND Banacol Angela	2	0.00
2019	3	30	10	5045	ANT.IND Banacol Angela	2	0.00
2019	3	31	19	5045	ANT.IND Banacol Angela	2	0.00



INDICADORES CALIDAD PARA EL ACCESO A SERVICIOS DE VOZ MOVIL  
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ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	1	19	5360	MED.IND Compuredes Itagui	2	0.00
2019	3	2	10	5360	MED.IND Compuredes Itagui	2	0.00
2019	3	3	19	5360	MED.IND Compuredes Itagui	2	0.00
2019	3	4	10	5360	MED.IND Compuredes Itagui	2	0.00
2019	3	5	19	5360	MED.IND Compuredes Itagui	2	0.00
2019	3	6	19	5360	MED.IND Compuredes Itagui	2	0.00
2019	3	7	19	5360	MED.IND Compuredes Itagui	2	0.00
2019	3	8	19	5360	MED.IND Compuredes Itagui	2	0.00
2019	3	9	10	5360	MED.IND Compuredes Itagui	2	0.00
2019	3	10	19	5360	MED.IND Compuredes Itagui	2	0.00
2019	3	11	10	5360	MED.IND Compuredes Itagui	2	0.00
2019	3	12	19	5360	MED.IND Compuredes Itagui	2	0.00
2019	3	13	19	5360	MED.IND Compuredes Itagui	2	0.00
2019	3	14	19	5360	MED.IND Compuredes Itagui	2	0.00
2019	3	15	19	5360	MED.IND Compuredes Itagui	2	0.00
2019	3	16	10	5360	MED.IND Compuredes Itagui	2	0.00
2019	3	17	19	5360	MED.IND Compuredes Itagui	2	0.00
2019	3	18	19	5360	MED.IND Compuredes Itagui	2	0.00
2019	3	19	19	5360	MED.IND Compuredes Itagui	2	0.00
2019	3	20	19	5360	MED.IND Compuredes Itagui	2	0.00
2019	3	21	19	5360	MED.IND Compuredes Itagui	2	0.00
2019	3	22	19	5360	MED.IND Compuredes Itagui	2	0.00
2019	3	23	10	5360	MED.IND Compuredes Itagui	2	0.00
2019	3	24	19	5360	MED.IND Compuredes Itagui	2	0.00
2019	3	25	19	5360	MED.IND Compuredes Itagui	2	0.00
2019	3	26	19	5360	MED.IND Compuredes Itagui	2	0.00
2019	3	27	19	5360	MED.IND Compuredes Itagui	2	0.00
2019	3	28	19	5360	MED.IND Compuredes Itagui	2	0.00
2019	3	29	19	5360	MED.IND Compuredes Itagui	2	0.00
2019	3	30	10	5360	MED.IND Compuredes Itagui	2	0.00
2019	3	31	19	5360	MED.IND Compuredes Itagui	2	0.00
2019	3	1	19	5360	MED.IND Eduardono	2	0.00
2019	3	4	10	5360	MED.IND Eduardono	2	0.00
2019	3	6	19	5360	MED.IND Eduardono	2	0.00
2019	3	9	10	5360	MED.IND Eduardono	2	0.00
2019	3	11	10	5360	MED.IND Eduardono	2	0.00
2019	3	12	19	5360	MED.IND Eduardono	2	0.00
2019	3	13	19	5360	MED.IND Eduardono	2	0.00
2019	3	16	10	5360	MED.IND Eduardono	2	0.00
2019	3	18	19	5360	MED.IND Eduardono	2	0.00
2019	3	19	19	5360	MED.IND Eduardono	2	0.00
2019	3	20	19	5360	MED.IND Eduardono	2	0.00
2019	3	23	10	5360	MED.IND Eduardono	2	0.00
2019	3	26	19	5360	MED.IND Eduardono	2	0.00
2019	3	27	19	5360	MED.IND Eduardono	2	0.00
2019	3	28	19	5360	MED.IND Eduardono	2	0.00
2019	3	29	19	5360	MED.IND Eduardono	2	0.00
2019	3	1	19	5360	MED.IND Stamperia	2	0.00
2019	3	2	10	5360	MED.IND Stamperia	2	0.00
2019	3	4	10	5360	MED.IND Stamperia	2	0.00
2019	3	5	19	5360	MED.IND Stamperia	2	0.00
2019	3	6	19	5360	MED.IND Stamperia	2	0.00
2019	3	7	19	5360	MED.IND Stamperia	2	0.00
2019	3	8	19	5360	MED.IND Stamperia	2	0.00
2019	3	9	10	5360	MED.IND Stamperia	2	0.00
2019	3	11	10	5360	MED.IND Stamperia	2	0.00
2019	3	12	19	5360	MED.IND Stamperia	2	0.00



INDICADORES CALIDAD PARA EL ACCESO A SERVICIOS DE VOZ MOVIL  
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ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	13	19	5360	MED.IND Stamperia	2	0.00
2019	3	14	19	5360	MED.IND Stamperia	2	0.00
2019	3	15	19	5360	MED.IND Stamperia	2	0.00
2019	3	16	10	5360	MED.IND Stamperia	2	0.00
2019	3	18	19	5360	MED.IND Stamperia	2	0.00
2019	3	19	19	5360	MED.IND Stamperia	2	0.00
2019	3	20	19	5360	MED.IND Stamperia	2	0.00
2019	3	21	19	5360	MED.IND Stamperia	2	0.00
2019	3	22	19	5360	MED.IND Stamperia	2	0.00
2019	3	23	10	5360	MED.IND Stamperia	2	11.11
2019	3	26	19	5360	MED.IND Stamperia	2	0.00
2019	3	27	19	5360	MED.IND Stamperia	2	0.00
2019	3	28	19	5360	MED.IND Stamperia	2	0.00
2019	3	29	19	5360	MED.IND Stamperia	2	0.00
2019	3	30	10	5360	MED.IND Stamperia	2	0.00
2019	3	31	19	5360	MED.IND Stamperia	2	0.00
2019	3	1	19	5380	ANT.IND Ascender	2	0.00
2019	3	2	10	5380	ANT.IND Ascender	2	0.00
2019	3	3	19	5380	ANT.IND Ascender	2	0.00
2019	3	4	10	5380	ANT.IND Ascender	2	0.00
2019	3	6	19	5380	ANT.IND Ascender	2	0.00
2019	3	7	19	5380	ANT.IND Ascender	2	0.00
2019	3	8	19	5380	ANT.IND Ascender	2	0.00
2019	3	9	10	5380	ANT.IND Ascender	2	0.00
2019	3	10	19	5380	ANT.IND Ascender	2	0.00
2019	3	11	10	5380	ANT.IND Ascender	2	0.00
2019	3	12	19	5380	ANT.IND Ascender	2	0.00
2019	3	13	19	5380	ANT.IND Ascender	2	0.00
2019	3	14	19	5380	ANT.IND Ascender	2	0.00
2019	3	15	19	5380	ANT.IND Ascender	2	0.00
2019	3	16	10	5380	ANT.IND Ascender	2	0.00
2019	3	17	19	5380	ANT.IND Ascender	2	0.00
2019	3	18	19	5380	ANT.IND Ascender	2	12.50
2019	3	19	19	5380	ANT.IND Ascender	2	0.00
2019	3	20	19	5380	ANT.IND Ascender	2	0.00
2019	3	21	19	5380	ANT.IND Ascender	2	0.00
2019	3	22	19	5380	ANT.IND Ascender	2	0.00
2019	3	23	10	5380	ANT.IND Ascender	2	0.00
2019	3	24	19	5380	ANT.IND Ascender	2	0.00
2019	3	25	19	5380	ANT.IND Ascender	2	0.00
2019	3	26	19	5380	ANT.IND Ascender	2	0.00
2019	3	27	19	5380	ANT.IND Ascender	2	0.00
2019	3	28	19	5380	ANT.IND Ascender	2	0.00
2019	3	29	19	5380	ANT.IND Ascender	2	0.00
2019	3	30	10	5380	ANT.IND Ascender	2	0.00
2019	3	31	19	5380	ANT.IND Ascender	2	0.00
2019	3	1	19	5380	MED.IND Comercial Jeans	2	0.00
2019	3	2	10	5380	MED.IND Comercial Jeans	2	0.00
2019	3	4	10	5380	MED.IND Comercial Jeans	2	0.00
2019	3	5	19	5380	MED.IND Comercial Jeans	2	0.00
2019	3	6	19	5380	MED.IND Comercial Jeans	2	0.00
2019	3	7	19	5380	MED.IND Comercial Jeans	2	0.00
2019	3	8	19	5380	MED.IND Comercial Jeans	2	0.00
2019	3	9	10	5380	MED.IND Comercial Jeans	2	0.00
2019	3	11	10	5380	MED.IND Comercial Jeans	2	0.00
2019	3	12	19	5380	MED.IND Comercial Jeans	2	0.00
2019	3	13	19	5380	MED.IND Comercial Jeans	2	0.00



INDICADORES CALIDAD PARA EL ACCESO A SERVICIOS DE VOZ MOVIL  
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ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	14	19	5380	MED.IND Comercial Jeans	2	0.00
2019	3	15	19	5380	MED.IND Comercial Jeans	2	0.00
2019	3	16	10	5380	MED.IND Comercial Jeans	2	0.00
2019	3	18	19	5380	MED.IND Comercial Jeans	2	0.00
2019	3	19	19	5380	MED.IND Comercial Jeans	2	0.00
2019	3	20	19	5380	MED.IND Comercial Jeans	2	0.00
2019	3	21	19	5380	MED.IND Comercial Jeans	2	0.00
2019	3	22	19	5380	MED.IND Comercial Jeans	2	0.00
2019	3	23	10	5380	MED.IND Comercial Jeans	2	0.00
2019	3	24	19	5380	MED.IND Comercial Jeans	2	0.00
2019	3	26	19	5380	MED.IND Comercial Jeans	2	0.00
2019	3	27	19	5380	MED.IND Comercial Jeans	2	0.00
2019	3	28	19	5380	MED.IND Comercial Jeans	2	0.00
2019	3	29	19	5380	MED.IND Comercial Jeans	2	0.00
2019	3	30	10	5380	MED.IND Comercial Jeans	2	0.00
2019	3	31	19	5380	MED.IND Comercial Jeans	2	0.00
2019	3	1	19	5400	ANT.IND SUFONDO UNION	2	0.00
2019	3	2	10	5400	ANT.IND SUFONDO UNION	2	0.00
2019	3	3	19	5400	ANT.IND SUFONDO UNION	2	0.00
2019	3	4	10	5400	ANT.IND SUFONDO UNION	2	0.80
2019	3	5	19	5400	ANT.IND SUFONDO UNION	2	0.00
2019	3	6	19	5400	ANT.IND SUFONDO UNION	2	0.00
2019	3	7	19	5400	ANT.IND SUFONDO UNION	2	0.00
2019	3	8	19	5400	ANT.IND SUFONDO UNION	2	0.00
2019	3	9	10	5400	ANT.IND SUFONDO UNION	2	0.00
2019	3	10	19	5400	ANT.IND SUFONDO UNION	2	0.00
2019	3	11	10	5400	ANT.IND SUFONDO UNION	2	0.00
2019	3	12	19	5400	ANT.IND SUFONDO UNION	2	0.00
2019	3	13	19	5400	ANT.IND SUFONDO UNION	2	2.08
2019	3	14	19	5400	ANT.IND SUFONDO UNION	2	7.69
2019	3	15	19	5400	ANT.IND SUFONDO UNION	2	4.35
2019	3	16	10	5400	ANT.IND SUFONDO UNION	2	0.00
2019	3	17	19	5400	ANT.IND SUFONDO UNION	2	4.55
2019	3	18	19	5400	ANT.IND SUFONDO UNION	2	0.00
2019	3	19	19	5400	ANT.IND SUFONDO UNION	2	2.70
2019	3	20	19	5400	ANT.IND SUFONDO UNION	2	0.00
2019	3	21	19	5400	ANT.IND SUFONDO UNION	2	0.00
2019	3	22	19	5400	ANT.IND SUFONDO UNION	2	0.00
2019	3	23	10	5400	ANT.IND SUFONDO UNION	2	1.79
2019	3	24	19	5400	ANT.IND SUFONDO UNION	2	0.00
2019	3	25	19	5400	ANT.IND SUFONDO UNION	2	15.38
2019	3	26	19	5400	ANT.IND SUFONDO UNION	2	0.00
2019	3	27	19	5400	ANT.IND SUFONDO UNION	2	0.00
2019	3	28	19	5400	ANT.IND SUFONDO UNION	2	3.03
2019	3	29	19	5400	ANT.IND SUFONDO UNION	2	3.39
2019	3	30	10	5400	ANT.IND SUFONDO UNION	2	0.00
2019	3	31	19	5400	ANT.IND SUFONDO UNION	2	0.00
2019	3	1	19	5615	ANT.IND Auralac-2	2	0.97
2019	3	2	10	5615	ANT.IND Auralac-2	2	0.00
2019	3	3	19	5615	ANT.IND Auralac-2	2	0.00
2019	3	4	10	5615	ANT.IND Auralac-2	2	0.31
2019	3	5	19	5615	ANT.IND Auralac-2	2	1.46
2019	3	6	19	5615	ANT.IND Auralac-2	2	0.92
2019	3	7	19	5615	ANT.IND Auralac-2	2	0.00
2019	3	8	19	5615	ANT.IND Auralac-2	2	0.00
2019	3	9	10	5615	ANT.IND Auralac-2	2	0.00
2019	3	10	19	5615	ANT.IND Auralac-2	2	1.59



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ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	11	10	5615	ANT.IND Auralac-2	2	1.19
2019	3	12	19	5615	ANT.IND Auralac-2	2	0.00
2019	3	13	19	5615	ANT.IND Auralac-2	2	0.90
2019	3	14	19	5615	ANT.IND Auralac-2	2	0.00
2019	3	15	19	5615	ANT.IND Auralac-2	2	0.00
2019	3	16	10	5615	ANT.IND Auralac-2	2	2.15
2019	3	17	19	5615	ANT.IND Auralac-2	2	2.44
2019	3	18	19	5615	ANT.IND Auralac-2	2	0.00
2019	3	19	19	5615	ANT.IND Auralac-2	2	1.49
2019	3	20	19	5615	ANT.IND Auralac-2	2	0.87
2019	3	21	19	5615	ANT.IND Auralac-2	2	0.00
2019	3	22	19	5615	ANT.IND Auralac-2	2	0.00
2019	3	23	10	5615	ANT.IND Auralac-2	2	0.00
2019	3	24	19	5615	ANT.IND Auralac-2	2	1.28
2019	3	25	19	5615	ANT.IND Auralac-2	2	0.00
2019	3	26	19	5615	ANT.IND Auralac-2	2	0.00
2019	3	27	19	5615	ANT.IND Auralac-2	2	0.00
2019	3	28	19	5615	ANT.IND Auralac-2	2	0.00
2019	3	29	19	5615	ANT.IND Auralac-2	2	2.01
2019	3	30	10	5615	ANT.IND Auralac-2	2	0.00
2019	3	31	19	5615	ANT.IND Auralac-2	2	0.00
2019	3	1	19	5615	ANT.IND Roldan Rionegro	2	0.00
2019	3	2	10	5615	ANT.IND Roldan Rionegro	2	0.00
2019	3	4	10	5615	ANT.IND Roldan Rionegro	2	0.00
2019	3	9	10	5615	ANT.IND Roldan Rionegro	2	0.00
2019	3	11	10	5615	ANT.IND Roldan Rionegro	2	0.00
2019	3	16	10	5615	ANT.IND Roldan Rionegro	2	0.00
2019	3	20	19	5615	ANT.IND Roldan Rionegro	2	0.00
2019	3	23	10	5615	ANT.IND Roldan Rionegro	2	0.00
2019	3	28	19	5615	ANT.IND Roldan Rionegro	2	0.00
2019	3	29	19	5615	ANT.IND Roldan Rionegro	2	0.00
2019	3	30	10	5615	ANT.IND Roldan Rionegro	2	0.00
2019	3	1	19	5631	MED.IND Creatum	2	0.00
2019	3	2	10	5631	MED.IND Creatum	2	0.00
2019	3	3	19	5631	MED.IND Creatum	2	0.00
2019	3	4	10	5631	MED.IND Creatum	2	0.00
2019	3	5	19	5631	MED.IND Creatum	2	0.00
2019	3	6	19	5631	MED.IND Creatum	2	0.00
2019	3	7	19	5631	MED.IND Creatum	2	0.00
2019	3	8	19	5631	MED.IND Creatum	2	0.00
2019	3	9	10	5631	MED.IND Creatum	2	0.00
2019	3	10	19	5631	MED.IND Creatum	2	0.00
2019	3	11	10	5631	MED.IND Creatum	2	0.00
2019	3	12	19	5631	MED.IND Creatum	2	0.00
2019	3	13	19	5631	MED.IND Creatum	2	0.00
2019	3	14	19	5631	MED.IND Creatum	2	0.00
2019	3	15	19	5631	MED.IND Creatum	2	0.00
2019	3	16	10	5631	MED.IND Creatum	2	0.00
2019	3	17	19	5631	MED.IND Creatum	2	0.00
2019	3	18	19	5631	MED.IND Creatum	2	0.00
2019	3	19	19	5631	MED.IND Creatum	2	0.00
2019	3	20	19	5631	MED.IND Creatum	2	0.00
2019	3	21	19	5631	MED.IND Creatum	2	0.00
2019	3	22	19	5631	MED.IND Creatum	2	0.00
2019	3	23	10	5631	MED.IND Creatum	2	5.56
2019	3	24	19	5631	MED.IND Creatum	2	0.00
2019	3	25	19	5631	MED.IND Creatum	2	0.00



INDICADORES CALIDAD PARA EL ACCESO A SERVICIOS DE VOZ MOVIL  
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ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	26	19	5631	MED.IND Creatum	2	0.00
2019	3	27	19	5631	MED.IND Creatum	2	0.00
2019	3	28	19	5631	MED.IND Creatum	2	0.00
2019	3	29	19	5631	MED.IND Creatum	2	0.00
2019	3	30	10	5631	MED.IND Creatum	2	0.00
2019	3	31	19	5631	MED.IND Creatum	2	0.00
2019	3	1	19	5631	MED.IND SUMMA Sabaneta	2	0.00
2019	3	2	10	5631	MED.IND SUMMA Sabaneta	2	0.00
2019	3	3	19	5631	MED.IND SUMMA Sabaneta	2	0.00
2019	3	4	10	5631	MED.IND SUMMA Sabaneta	2	0.67
2019	3	5	19	5631	MED.IND SUMMA Sabaneta	2	0.00
2019	3	6	19	5631	MED.IND SUMMA Sabaneta	2	0.00
2019	3	7	19	5631	MED.IND SUMMA Sabaneta	2	0.00
2019	3	8	19	5631	MED.IND SUMMA Sabaneta	2	0.00
2019	3	9	10	5631	MED.IND SUMMA Sabaneta	2	0.00
2019	3	10	19	5631	MED.IND SUMMA Sabaneta	2	0.00
2019	3	11	10	5631	MED.IND SUMMA Sabaneta	2	0.00
2019	3	12	19	5631	MED.IND SUMMA Sabaneta	2	0.00
2019	3	13	19	5631	MED.IND SUMMA Sabaneta	2	0.00
2019	3	14	19	5631	MED.IND SUMMA Sabaneta	2	0.00
2019	3	15	19	5631	MED.IND SUMMA Sabaneta	2	0.00
2019	3	16	10	5631	MED.IND SUMMA Sabaneta	2	0.00
2019	3	17	19	5631	MED.IND SUMMA Sabaneta	2	0.00
2019	3	18	19	5631	MED.IND SUMMA Sabaneta	2	0.00
2019	3	19	19	5631	MED.IND SUMMA Sabaneta	2	0.00
2019	3	20	19	5631	MED.IND SUMMA Sabaneta	2	0.00
2019	3	21	19	5631	MED.IND SUMMA Sabaneta	2	0.00
2019	3	22	19	5631	MED.IND SUMMA Sabaneta	2	0.00
2019	3	23	10	5631	MED.IND SUMMA Sabaneta	2	0.00
2019	3	24	19	5631	MED.IND SUMMA Sabaneta	2	0.00
2019	3	25	19	5631	MED.IND SUMMA Sabaneta	2	0.00
2019	3	26	19	5631	MED.IND SUMMA Sabaneta	2	0.00
2019	3	27	19	5631	MED.IND SUMMA Sabaneta	2	0.00
2019	3	28	19	5631	MED.IND SUMMA Sabaneta	2	0.00
2019	3	29	19	5631	MED.IND SUMMA Sabaneta	2	0.00
2019	3	30	10	5631	MED.IND SUMMA Sabaneta	2	0.00
2019	3	31	19	5631	MED.IND SUMMA Sabaneta	2	0.00
2019	3	1	19	5642	ANT.IND Cooperativa Salgar	2	0.00
2019	3	2	10	5642	ANT.IND Cooperativa Salgar	2	0.00
2019	3	3	19	5642	ANT.IND Cooperativa Salgar	2	0.00
2019	3	4	10	5642	ANT.IND Cooperativa Salgar	2	0.00
2019	3	5	19	5642	ANT.IND Cooperativa Salgar	2	0.00
2019	3	6	19	5642	ANT.IND Cooperativa Salgar	2	0.00
2019	3	7	19	5642	ANT.IND Cooperativa Salgar	2	0.00
2019	3	8	19	5642	ANT.IND Cooperativa Salgar	2	0.00
2019	3	9	10	5642	ANT.IND Cooperativa Salgar	2	0.00
2019	3	10	19	5642	ANT.IND Cooperativa Salgar	2	0.00
2019	3	11	10	5642	ANT.IND Cooperativa Salgar	2	0.00
2019	3	12	19	5642	ANT.IND Cooperativa Salgar	2	0.00
2019	3	13	19	5642	ANT.IND Cooperativa Salgar	2	0.00
2019	3	14	19	5642	ANT.IND Cooperativa Salgar	2	0.00
2019	3	15	19	5642	ANT.IND Cooperativa Salgar	2	0.00
2019	3	16	10	5642	ANT.IND Cooperativa Salgar	2	0.00
2019	3	17	19	5642	ANT.IND Cooperativa Salgar	2	0.00
2019	3	18	19	5642	ANT.IND Cooperativa Salgar	2	0.00
2019	3	19	19	5642	ANT.IND Cooperativa Salgar	2	0.00
2019	3	20	19	5642	ANT.IND Cooperativa Salgar	2	0.00



INDICADORES CALIDAD PARA EL ACCESO A SERVICIOS DE VOZ MOVIL  
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ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	21	19	5642	ANT.IND Cooperativa Salgar	2	0.00
2019	3	22	19	5642	ANT.IND Cooperativa Salgar	2	0.00
2019	3	23	10	5642	ANT.IND Cooperativa Salgar	2	0.00
2019	3	24	19	5642	ANT.IND Cooperativa Salgar	2	0.00
2019	3	25	19	5642	ANT.IND Cooperativa Salgar	2	0.00
2019	3	26	19	5642	ANT.IND Cooperativa Salgar	2	0.00
2019	3	27	19	5642	ANT.IND Cooperativa Salgar	2	0.00
2019	3	28	19	5642	ANT.IND Cooperativa Salgar	2	0.00
2019	3	29	19	5642	ANT.IND Cooperativa Salgar	2	0.00
2019	3	30	10	5642	ANT.IND Cooperativa Salgar	2	0.00
2019	3	31	19	5642	ANT.IND Cooperativa Salgar	2	0.00
2019	3	1	19	5837	ANT.IND Banacol Monterrey-1	2	0.00
2019	3	2	10	5837	ANT.IND Banacol Monterrey-1	2	0.00
2019	3	3	19	5837	ANT.IND Banacol Monterrey-1	2	0.00
2019	3	4	10	5837	ANT.IND Banacol Monterrey-1	2	0.00
2019	3	5	19	5837	ANT.IND Banacol Monterrey-1	2	0.00
2019	3	6	19	5837	ANT.IND Banacol Monterrey-1	2	0.00
2019	3	7	19	5837	ANT.IND Banacol Monterrey-1	2	0.00
2019	3	8	19	5837	ANT.IND Banacol Monterrey-1	2	0.00
2019	3	9	10	5837	ANT.IND Banacol Monterrey-1	2	4.55
2019	3	10	19	5837	ANT.IND Banacol Monterrey-1	2	0.00
2019	3	11	10	5837	ANT.IND Banacol Monterrey-1	2	0.00
2019	3	12	19	5837	ANT.IND Banacol Monterrey-1	2	0.00
2019	3	13	19	5837	ANT.IND Banacol Monterrey-1	2	0.00
2019	3	14	19	5837	ANT.IND Banacol Monterrey-1	2	0.00
2019	3	15	19	5837	ANT.IND Banacol Monterrey-1	2	0.00
2019	3	16	10	5837	ANT.IND Banacol Monterrey-1	2	0.00
2019	3	17	19	5837	ANT.IND Banacol Monterrey-1	2	0.00
2019	3	18	19	5837	ANT.IND Banacol Monterrey-1	2	0.00
2019	3	19	19	5837	ANT.IND Banacol Monterrey-1	2	0.00
2019	3	20	19	5837	ANT.IND Banacol Monterrey-1	2	0.00
2019	3	21	19	5837	ANT.IND Banacol Monterrey-1	2	0.00
2019	3	22	19	5837	ANT.IND Banacol Monterrey-1	2	0.00
2019	3	23	10	5837	ANT.IND Banacol Monterrey-1	2	0.00
2019	3	24	19	5837	ANT.IND Banacol Monterrey-1	2	0.00
2019	3	25	19	5837	ANT.IND Banacol Monterrey-1	2	0.00
2019	3	26	19	5837	ANT.IND Banacol Monterrey-1	2	0.00
2019	3	27	19	5837	ANT.IND Banacol Monterrey-1	2	0.00
2019	3	28	19	5837	ANT.IND Banacol Monterrey-1	2	0.00
2019	3	29	19	5837	ANT.IND Banacol Monterrey-1	2	0.00
2019	3	30	10	5837	ANT.IND Banacol Monterrey-1	2	0.00
2019	3	31	19	5837	ANT.IND Banacol Monterrey-1	2	0.00
2019	3	1	19	5837	ANT.IND Banacol Monterrey-3	2	0.00
2019	3	2	10	5837	ANT.IND Banacol Monterrey-3	2	0.00
2019	3	3	19	5837	ANT.IND Banacol Monterrey-3	2	0.00
2019	3	4	10	5837	ANT.IND Banacol Monterrey-3	2	0.00
2019	3	5	19	5837	ANT.IND Banacol Monterrey-3	2	25.00
2019	3	6	19	5837	ANT.IND Banacol Monterrey-3	2	0.00
2019	3	7	19	5837	ANT.IND Banacol Monterrey-3	2	0.00
2019	3	8	19	5837	ANT.IND Banacol Monterrey-3	2	0.00
2019	3	9	10	5837	ANT.IND Banacol Monterrey-3	2	0.00
2019	3	10	19	5837	ANT.IND Banacol Monterrey-3	2	0.00
2019	3	11	10	5837	ANT.IND Banacol Monterrey-3	2	0.00
2019	3	12	19	5837	ANT.IND Banacol Monterrey-3	2	0.00
2019	3	13	19	5837	ANT.IND Banacol Monterrey-3	2	0.00
2019	3	14	19	5837	ANT.IND Banacol Monterrey-3	2	0.00
2019	3	15	19	5837	ANT.IND Banacol Monterrey-3	2	0.00





INDICADORES CALIDAD PARA EL ACCESO A SERVICIOS DE VOZ MOVIL  
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ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	16	10	5837	ANT.IND Banacol Monterrey-3	2	5.00
2019	3	18	19	5837	ANT.IND Banacol Monterrey-3	2	20.00
2019	3	19	19	5837	ANT.IND Banacol Monterrey-3	2	0.00
2019	3	20	19	5837	ANT.IND Banacol Monterrey-3	2	0.00
2019	3	21	19	5837	ANT.IND Banacol Monterrey-3	2	0.00
2019	3	22	19	5837	ANT.IND Banacol Monterrey-3	2	0.00
2019	3	23	10	5837	ANT.IND Banacol Monterrey-3	2	0.00
2019	3	24	19	5837	ANT.IND Banacol Monterrey-3	2	0.00
2019	3	25	19	5837	ANT.IND Banacol Monterrey-3	2	0.00
2019	3	26	19	5837	ANT.IND Banacol Monterrey-3	2	0.00
2019	3	27	19	5837	ANT.IND Banacol Monterrey-3	2	100.00
2019	3	28	19	5837	ANT.IND Banacol Monterrey-3	2	0.00
2019	3	29	19	5837	ANT.IND Banacol Monterrey-3	2	0.00
2019	3	30	10	5837	ANT.IND Banacol Monterrey-3	2	0.00
2019	3	31	19	5837	ANT.IND Banacol Monterrey-3	2	0.00
2019	3	1	11	8001	BAR.IND ACESCO	2	0.00
2019	3	2	10	8001	BAR.IND ACESCO	2	0.00
2019	3	3	11	8001	BAR.IND ACESCO	2	0.00
2019	3	4	11	8001	BAR.IND ACESCO	2	0.00
2019	3	5	11	8001	BAR.IND ACESCO	2	0.00
2019	3	6	10	8001	BAR.IND ACESCO	2	0.00
2019	3	7	10	8001	BAR.IND ACESCO	2	0.00
2019	3	8	10	8001	BAR.IND ACESCO	2	0.00
2019	3	9	11	8001	BAR.IND ACESCO	2	0.00
2019	3	10	11	8001	BAR.IND ACESCO	2	0.00
2019	3	11	10	8001	BAR.IND ACESCO	2	0.00
2019	3	12	10	8001	BAR.IND ACESCO	2	0.00
2019	3	13	10	8001	BAR.IND ACESCO	2	0.00
2019	3	14	10	8001	BAR.IND ACESCO	2	0.00
2019	3	15	10	8001	BAR.IND ACESCO	2	0.00
2019	3	16	11	8001	BAR.IND ACESCO	2	0.00
2019	3	17	11	8001	BAR.IND ACESCO	2	0.00
2019	3	18	10	8001	BAR.IND ACESCO	2	0.00
2019	3	19	10	8001	BAR.IND ACESCO	2	0.00
2019	3	20	10	8001	BAR.IND ACESCO	2	0.00
2019	3	21	10	8001	BAR.IND ACESCO	2	0.00
2019	3	22	10	8001	BAR.IND ACESCO	2	0.00
2019	3	23	10	8001	BAR.IND ACESCO	2	0.00
2019	3	27	10	8001	BAR.IND ACESCO	2	0.00
2019	3	28	10	8001	BAR.IND ACESCO	2	0.00
2019	3	29	10	8001	BAR.IND ACESCO	2	0.00
2019	3	30	11	8001	BAR.IND ACESCO	2	6.25
2019	3	31	11	8001	BAR.IND ACESCO	2	0.00
2019	3	1	11	8001	BAR.IND Compuredes	2	0.00
2019	3	6	10	8001	BAR.IND Compuredes	2	0.00
2019	3	7	10	8001	BAR.IND Compuredes	2	0.00
2019	3	8	10	8001	BAR.IND Compuredes	2	0.00
2019	3	9	11	8001	BAR.IND Compuredes	2	0.00
2019	3	10	11	8001	BAR.IND Compuredes	2	0.00
2019	3	11	10	8001	BAR.IND Compuredes	2	0.00
2019	3	12	10	8001	BAR.IND Compuredes	2	0.00
2019	3	13	10	8001	BAR.IND Compuredes	2	0.00
2019	3	14	10	8001	BAR.IND Compuredes	2	0.00
2019	3	15	10	8001	BAR.IND Compuredes	2	0.00
2019	3	16	11	8001	BAR.IND Compuredes	2	0.00
2019	3	17	11	8001	BAR.IND Compuredes	2	0.00
2019	3	18	10	8001	BAR.IND Compuredes	2	0.00



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ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	19	10	8001	BAR.IND Compuredes	2	0.00
2019	3	20	10	8001	BAR.IND Compuredes	2	0.00
2019	3	21	10	8001	BAR.IND Compuredes	2	0.00
2019	3	22	10	8001	BAR.IND Compuredes	2	0.00
2019	3	23	10	8001	BAR.IND Compuredes	2	0.00
2019	3	24	11	8001	BAR.IND Compuredes	2	0.00
2019	3	26	10	8001	BAR.IND Compuredes	2	0.00
2019	3	27	10	8001	BAR.IND Compuredes	2	0.00
2019	3	28	10	8001	BAR.IND Compuredes	2	0.00
2019	3	29	10	8001	BAR.IND Compuredes	2	0.00
2019	3	30	11	8001	BAR.IND Compuredes	2	0.00
2019	3	1	11	8001	BAR.IND Equinorte	2	0.00
2019	3	4	11	8001	BAR.IND Equinorte	2	0.00
2019	3	5	11	8001	BAR.IND Equinorte	2	0.00
2019	3	6	10	8001	BAR.IND Equinorte	2	0.00
2019	3	7	10	8001	BAR.IND Equinorte	2	0.00
2019	3	8	10	8001	BAR.IND Equinorte	2	20.00
2019	3	9	11	8001	BAR.IND Equinorte	2	0.00
2019	3	11	10	8001	BAR.IND Equinorte	2	0.00
2019	3	12	10	8001	BAR.IND Equinorte	2	0.00
2019	3	13	10	8001	BAR.IND Equinorte	2	0.00
2019	3	14	10	8001	BAR.IND Equinorte	2	0.00
2019	3	15	10	8001	BAR.IND Equinorte	2	0.00
2019	3	16	11	8001	BAR.IND Equinorte	2	0.00
2019	3	18	10	8001	BAR.IND Equinorte	2	0.00
2019	3	19	10	8001	BAR.IND Equinorte	2	0.00
2019	3	20	10	8001	BAR.IND Equinorte	2	0.00
2019	3	21	10	8001	BAR.IND Equinorte	2	0.00
2019	3	22	10	8001	BAR.IND Equinorte	2	0.00
2019	3	23	10	8001	BAR.IND Equinorte	2	0.00
2019	3	26	10	8001	BAR.IND Equinorte	2	0.00
2019	3	27	10	8001	BAR.IND Equinorte	2	0.00
2019	3	28	10	8001	BAR.IND Equinorte	2	0.00
2019	3	29	10	8001	BAR.IND Equinorte	2	0.00
2019	3	30	11	8001	BAR.IND Equinorte	2	0.00
2019	3	1	10	11001	BOG.Cusezar	2	0.00
2019	3	2	11	11001	BOG.Cusezar	2	0.00
2019	3	4	10	11001	BOG.Cusezar	2	0.00
2019	3	5	10	11001	BOG.Cusezar	2	0.00
2019	3	6	10	11001	BOG.Cusezar	2	0.00
2019	3	7	10	11001	BOG.Cusezar	2	0.00
2019	3	8	10	11001	BOG.Cusezar	2	0.00
2019	3	9	10	11001	BOG.Cusezar	2	0.00
2019	3	10	19	11001	BOG.Cusezar	2	0.00
2019	3	11	10	11001	BOG.Cusezar	2	0.00
2019	3	12	10	11001	BOG.Cusezar	2	0.00
2019	3	13	10	11001	BOG.Cusezar	2	0.00
2019	3	14	10	11001	BOG.Cusezar	2	1.56
2019	3	15	10	11001	BOG.Cusezar	2	0.00
2019	3	16	11	11001	BOG.Cusezar	2	0.00
2019	3	18	10	11001	BOG.Cusezar	2	0.00
2019	3	19	10	11001	BOG.Cusezar	2	0.00
2019	3	20	11	11001	BOG.Cusezar	2	0.00
2019	3	21	10	11001	BOG.Cusezar	2	0.00
2019	3	22	11	11001	BOG.Cusezar	2	0.00
2019	3	23	11	11001	BOG.Cusezar	2	0.00
2019	3	24	11	11001	BOG.Cusezar	2	0.00



INDICADORES CALIDAD PARA EL ACCESO A SERVICIOS DE VOZ MOVIL  
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ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	25	19	11001	BOG.Cusezar	2	0.00
2019	3	26	10	11001	BOG.Cusezar	2	0.00
2019	3	27	10	11001	BOG.Cusezar	2	0.00
2019	3	28	10	11001	BOG.Cusezar	2	0.00
2019	3	29	10	11001	BOG.Cusezar	2	0.00
2019	3	30	11	11001	BOG.Cusezar	2	0.00
2019	3	31	19	11001	BOG.Cusezar	2	0.00
2019	3	1	10	11001	BOG.Grupo AR	2	0.00
2019	3	2	11	11001	BOG.Grupo AR	2	0.00
2019	3	3	19	11001	BOG.Grupo AR	2	0.00
2019	3	4	10	11001	BOG.Grupo AR	2	0.00
2019	3	5	10	11001	BOG.Grupo AR	2	0.00
2019	3	6	10	11001	BOG.Grupo AR	2	0.00
2019	3	7	10	11001	BOG.Grupo AR	2	0.00
2019	3	8	10	11001	BOG.Grupo AR	2	0.00
2019	3	9	10	11001	BOG.Grupo AR	2	0.00
2019	3	10	19	11001	BOG.Grupo AR	2	0.00
2019	3	11	10	11001	BOG.Grupo AR	2	0.00
2019	3	12	10	11001	BOG.Grupo AR	2	0.00
2019	3	13	10	11001	BOG.Grupo AR	2	1.15
2019	3	14	10	11001	BOG.Grupo AR	2	0.00
2019	3	15	10	11001	BOG.Grupo AR	2	0.00
2019	3	16	11	11001	BOG.Grupo AR	2	0.00
2019	3	17	19	11001	BOG.Grupo AR	2	0.00
2019	3	18	10	11001	BOG.Grupo AR	2	0.00
2019	3	19	10	11001	BOG.Grupo AR	2	0.00
2019	3	20	11	11001	BOG.Grupo AR	2	0.00
2019	3	21	10	11001	BOG.Grupo AR	2	0.00
2019	3	22	11	11001	BOG.Grupo AR	2	0.00
2019	3	23	11	11001	BOG.Grupo AR	2	0.00
2019	3	24	11	11001	BOG.Grupo AR	2	0.00
2019	3	25	19	11001	BOG.Grupo AR	2	0.00
2019	3	26	10	11001	BOG.Grupo AR	2	0.00
2019	3	27	10	11001	BOG.Grupo AR	2	0.00
2019	3	28	10	11001	BOG.Grupo AR	2	0.00
2019	3	29	10	11001	BOG.Grupo AR	2	0.00
2019	3	30	11	11001	BOG.Grupo AR	2	0.00
2019	3	31	19	11001	BOG.Grupo AR	2	0.00
2019	3	1	10	11001	BOG.IND ACR Ingenieria	2	0.00
2019	3	6	10	11001	BOG.IND ACR Ingenieria	2	0.00
2019	3	7	10	11001	BOG.IND ACR Ingenieria	2	0.00
2019	3	14	10	11001	BOG.IND ACR Ingenieria	2	0.00
2019	3	15	10	11001	BOG.IND ACR Ingenieria	2	0.00
2019	3	18	10	11001	BOG.IND ACR Ingenieria	2	0.00
2019	3	19	10	11001	BOG.IND ACR Ingenieria	2	0.00
2019	3	21	10	11001	BOG.IND ACR Ingenieria	2	0.00
2019	3	22	11	11001	BOG.IND ACR Ingenieria	2	2.70
2019	3	1	10	11001	BOG.IND Alqueria Av Boyaca	2	0.00
2019	3	2	11	11001	BOG.IND Alqueria Av Boyaca	2	1.16
2019	3	3	19	11001	BOG.IND Alqueria Av Boyaca	2	1.35
2019	3	4	10	11001	BOG.IND Alqueria Av Boyaca	2	0.28
2019	3	5	10	11001	BOG.IND Alqueria Av Boyaca	2	0.27
2019	3	6	10	11001	BOG.IND Alqueria Av Boyaca	2	0.00
2019	3	7	10	11001	BOG.IND Alqueria Av Boyaca	2	0.00
2019	3	8	10	11001	BOG.IND Alqueria Av Boyaca	2	0.62
2019	3	9	10	11001	BOG.IND Alqueria Av Boyaca	2	0.00
2019	3	10	19	11001	BOG.IND Alqueria Av Boyaca	2	0.00



INDICADORES CALIDAD PARA EL ACCESO A SERVICIOS DE VOZ MOVIL  
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ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	11	10	11001	BOG.IND Alqueria Av Boyaca	2	0.00
2019	3	12	10	11001	BOG.IND Alqueria Av Boyaca	2	0.29
2019	3	13	10	11001	BOG.IND Alqueria Av Boyaca	2	0.27
2019	3	14	10	11001	BOG.IND Alqueria Av Boyaca	2	0.00
2019	3	15	10	11001	BOG.IND Alqueria Av Boyaca	2	0.33
2019	3	16	11	11001	BOG.IND Alqueria Av Boyaca	2	0.00
2019	3	17	19	11001	BOG.IND Alqueria Av Boyaca	2	0.00
2019	3	18	10	11001	BOG.IND Alqueria Av Boyaca	2	0.00
2019	3	19	10	11001	BOG.IND Alqueria Av Boyaca	2	0.28
2019	3	20	11	11001	BOG.IND Alqueria Av Boyaca	2	0.00
2019	3	21	10	11001	BOG.IND Alqueria Av Boyaca	2	0.33
2019	3	22	11	11001	BOG.IND Alqueria Av Boyaca	2	0.48
2019	3	23	11	11001	BOG.IND Alqueria Av Boyaca	2	0.00
2019	3	24	11	11001	BOG.IND Alqueria Av Boyaca	2	0.00
2019	3	25	19	11001	BOG.IND Alqueria Av Boyaca	2	0.00
2019	3	26	10	11001	BOG.IND Alqueria Av Boyaca	2	0.52
2019	3	27	10	11001	BOG.IND Alqueria Av Boyaca	2	0.00
2019	3	28	10	11001	BOG.IND Alqueria Av Boyaca	2	0.00
2019	3	29	10	11001	BOG.IND Alqueria Av Boyaca	2	0.24
2019	3	30	11	11001	BOG.IND Alqueria Av Boyaca	2	0.86
2019	3	31	19	11001	BOG.IND Alqueria Av Boyaca	2	0.00
2019	3	1	10	11001	BOG.IND Alqueria Fontibon	2	0.19
2019	3	2	11	11001	BOG.IND Alqueria Fontibon	2	0.00
2019	3	3	19	11001	BOG.IND Alqueria Fontibon	2	0.00
2019	3	4	10	11001	BOG.IND Alqueria Fontibon	2	0.20
2019	3	5	10	11001	BOG.IND Alqueria Fontibon	2	0.23
2019	3	6	10	11001	BOG.IND Alqueria Fontibon	2	0.34
2019	3	7	10	11001	BOG.IND Alqueria Fontibon	2	0.00
2019	3	8	10	11001	BOG.IND Alqueria Fontibon	2	0.00
2019	3	9	10	11001	BOG.IND Alqueria Fontibon	2	0.00
2019	3	10	19	11001	BOG.IND Alqueria Fontibon	2	0.00
2019	3	11	10	11001	BOG.IND Alqueria Fontibon	2	0.00
2019	3	12	10	11001	BOG.IND Alqueria Fontibon	2	0.22
2019	3	13	10	11001	BOG.IND Alqueria Fontibon	2	0.22
2019	3	14	10	11001	BOG.IND Alqueria Fontibon	2	0.00
2019	3	15	10	11001	BOG.IND Alqueria Fontibon	2	0.41
2019	3	16	11	11001	BOG.IND Alqueria Fontibon	2	0.00
2019	3	17	19	11001	BOG.IND Alqueria Fontibon	2	0.00
2019	3	18	10	11001	BOG.IND Alqueria Fontibon	2	0.00
2019	3	19	10	11001	BOG.IND Alqueria Fontibon	2	0.00
2019	3	20	11	11001	BOG.IND Alqueria Fontibon	2	0.00
2019	3	21	10	11001	BOG.IND Alqueria Fontibon	2	0.00
2019	3	22	11	11001	BOG.IND Alqueria Fontibon	2	0.00
2019	3	23	11	11001	BOG.IND Alqueria Fontibon	2	0.00
2019	3	24	11	11001	BOG.IND Alqueria Fontibon	2	0.00
2019	3	25	19	11001	BOG.IND Alqueria Fontibon	2	0.00
2019	3	26	10	11001	BOG.IND Alqueria Fontibon	2	0.00
2019	3	27	10	11001	BOG.IND Alqueria Fontibon	2	0.22
2019	3	28	10	11001	BOG.IND Alqueria Fontibon	2	0.00
2019	3	29	10	11001	BOG.IND Alqueria Fontibon	2	0.00
2019	3	30	11	11001	BOG.IND Alqueria Fontibon	2	0.00
2019	3	31	19	11001	BOG.IND Alqueria Fontibon	2	0.00
2019	3	1	10	11001	BOG.IND Arus	2	2.04
2019	3	2	11	11001	BOG.IND Arus	2	0.00
2019	3	3	19	11001	BOG.IND Arus	2	0.00
2019	3	4	10	11001	BOG.IND Arus	2	1.20
2019	3	5	10	11001	BOG.IND Arus	2	5.26



INDICADORES CALIDAD PARA EL ACCESO A SERVICIOS DE VOZ MOVIL  
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ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	6	10	11001	BOG.IND Arus	2	1.83
2019	3	7	10	11001	BOG.IND Arus	2	0.00
2019	3	8	10	11001	BOG.IND Arus	2	1.25
2019	3	9	10	11001	BOG.IND Arus	2	0.00
2019	3	10	19	11001	BOG.IND Arus	2	0.00
2019	3	11	10	11001	BOG.IND Arus	2	2.78
2019	3	12	10	11001	BOG.IND Arus	2	0.00
2019	3	13	10	11001	BOG.IND Arus	2	0.00
2019	3	14	10	11001	BOG.IND Arus	2	6.38
2019	3	15	10	11001	BOG.IND Arus	2	4.24
2019	3	16	11	11001	BOG.IND Arus	2	11.54
2019	3	17	19	11001	BOG.IND Arus	2	0.00
2019	3	18	10	11001	BOG.IND Arus	2	4.00
2019	3	19	10	11001	BOG.IND Arus	2	1.09
2019	3	20	11	11001	BOG.IND Arus	2	1.65
2019	3	21	10	11001	BOG.IND Arus	2	6.00
2019	3	22	11	11001	BOG.IND Arus	2	3.70
2019	3	23	11	11001	BOG.IND Arus	2	0.00
2019	3	24	11	11001	BOG.IND Arus	2	0.00
2019	3	25	19	11001	BOG.IND Arus	2	0.00
2019	3	26	10	11001	BOG.IND Arus	2	3.90
2019	3	27	10	11001	BOG.IND Arus	2	2.61
2019	3	28	10	11001	BOG.IND Arus	2	2.67
2019	3	29	10	11001	BOG.IND Arus	2	4.39
2019	3	30	11	11001	BOG.IND Arus	2	8.00
2019	3	31	19	11001	BOG.IND Arus	2	0.00
2019	3	1	10	11001	BOG.IND Arus Fontibon	2	0.00
2019	3	2	11	11001	BOG.IND Arus Fontibon	2	0.00
2019	3	3	19	11001	BOG.IND Arus Fontibon	2	0.00
2019	3	4	10	11001	BOG.IND Arus Fontibon	2	0.00
2019	3	5	10	11001	BOG.IND Arus Fontibon	2	0.00
2019	3	6	10	11001	BOG.IND Arus Fontibon	2	0.00
2019	3	7	10	11001	BOG.IND Arus Fontibon	2	1.87
2019	3	8	10	11001	BOG.IND Arus Fontibon	2	1.19
2019	3	9	10	11001	BOG.IND Arus Fontibon	2	0.00
2019	3	10	19	11001	BOG.IND Arus Fontibon	2	0.00
2019	3	11	10	11001	BOG.IND Arus Fontibon	2	0.00
2019	3	12	10	11001	BOG.IND Arus Fontibon	2	0.65
2019	3	13	10	11001	BOG.IND Arus Fontibon	2	0.00
2019	3	14	10	11001	BOG.IND Arus Fontibon	2	0.00
2019	3	15	10	11001	BOG.IND Arus Fontibon	2	0.00
2019	3	16	11	11001	BOG.IND Arus Fontibon	2	0.00
2019	3	17	19	11001	BOG.IND Arus Fontibon	2	0.00
2019	3	18	10	11001	BOG.IND Arus Fontibon	2	0.00
2019	3	19	10	11001	BOG.IND Arus Fontibon	2	0.85
2019	3	20	11	11001	BOG.IND Arus Fontibon	2	0.00
2019	3	21	10	11001	BOG.IND Arus Fontibon	2	1.56
2019	3	22	11	11001	BOG.IND Arus Fontibon	2	0.00
2019	3	23	11	11001	BOG.IND Arus Fontibon	2	1.89
2019	3	24	11	11001	BOG.IND Arus Fontibon	2	0.00
2019	3	25	19	11001	BOG.IND Arus Fontibon	2	0.00
2019	3	26	10	11001	BOG.IND Arus Fontibon	2	1.27
2019	3	27	10	11001	BOG.IND Arus Fontibon	2	0.00
2019	3	28	10	11001	BOG.IND Arus Fontibon	2	0.00
2019	3	29	10	11001	BOG.IND Arus Fontibon	2	0.00
2019	3	30	11	11001	BOG.IND Arus Fontibon	2	0.00
2019	3	31	19	11001	BOG.IND Arus Fontibon	2	0.00



INDICADORES CALIDAD PARA EL ACCESO A SERVICIOS DE VOZ MOVIL  
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ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	1	10	11001	BOG.IND Carga Antioquia	2	0.00
2019	3	2	11	11001	BOG.IND Carga Antioquia	2	2.08
2019	3	3	19	11001	BOG.IND Carga Antioquia	2	0.00
2019	3	4	10	11001	BOG.IND Carga Antioquia	2	0.00
2019	3	5	10	11001	BOG.IND Carga Antioquia	2	0.00
2019	3	6	10	11001	BOG.IND Carga Antioquia	2	0.00
2019	3	7	10	11001	BOG.IND Carga Antioquia	2	1.59
2019	3	8	10	11001	BOG.IND Carga Antioquia	2	2.86
2019	3	9	10	11001	BOG.IND Carga Antioquia	2	0.00
2019	3	10	19	11001	BOG.IND Carga Antioquia	2	0.00
2019	3	11	10	11001	BOG.IND Carga Antioquia	2	0.00
2019	3	12	10	11001	BOG.IND Carga Antioquia	2	0.00
2019	3	13	10	11001	BOG.IND Carga Antioquia	2	0.00
2019	3	14	10	11001	BOG.IND Carga Antioquia	2	0.00
2019	3	15	10	11001	BOG.IND Carga Antioquia	2	0.00
2019	3	16	11	11001	BOG.IND Carga Antioquia	2	0.00
2019	3	17	19	11001	BOG.IND Carga Antioquia	2	0.00
2019	3	18	10	11001	BOG.IND Carga Antioquia	2	0.00
2019	3	19	10	11001	BOG.IND Carga Antioquia	2	0.00
2019	3	20	11	11001	BOG.IND Carga Antioquia	2	0.00
2019	3	21	10	11001	BOG.IND Carga Antioquia	2	0.00
2019	3	22	11	11001	BOG.IND Carga Antioquia	2	1.69
2019	3	23	11	11001	BOG.IND Carga Antioquia	2	0.00
2019	3	24	11	11001	BOG.IND Carga Antioquia	2	0.00
2019	3	25	19	11001	BOG.IND Carga Antioquia	2	0.00
2019	3	26	10	11001	BOG.IND Carga Antioquia	2	0.00
2019	3	27	10	11001	BOG.IND Carga Antioquia	2	0.00
2019	3	28	10	11001	BOG.IND Carga Antioquia	2	0.00
2019	3	29	10	11001	BOG.IND Carga Antioquia	2	1.54
2019	3	30	11	11001	BOG.IND Carga Antioquia	2	0.00
2019	3	31	19	11001	BOG.IND Carga Antioquia	2	0.00
2019	3	1	10	11001	BOG.IND CocaCola 106	2	0.00
2019	3	2	11	11001	BOG.IND CocaCola 106	2	0.00
2019	3	3	19	11001	BOG.IND CocaCola 106	2	0.00
2019	3	4	10	11001	BOG.IND CocaCola 106	2	2.04
2019	3	5	10	11001	BOG.IND CocaCola 106	2	0.00
2019	3	6	10	11001	BOG.IND CocaCola 106	2	0.00
2019	3	7	10	11001	BOG.IND CocaCola 106	2	0.00
2019	3	8	10	11001	BOG.IND CocaCola 106	2	0.00
2019	3	9	10	11001	BOG.IND CocaCola 106	2	0.00
2019	3	11	10	11001	BOG.IND CocaCola 106	2	0.00
2019	3	12	10	11001	BOG.IND CocaCola 106	2	0.00
2019	3	13	10	11001	BOG.IND CocaCola 106	2	0.00
2019	3	14	10	11001	BOG.IND CocaCola 106	2	0.00
2019	3	15	10	11001	BOG.IND CocaCola 106	2	0.00
2019	3	16	11	11001	BOG.IND CocaCola 106	2	0.00
2019	3	17	19	11001	BOG.IND CocaCola 106	2	0.00
2019	3	18	10	11001	BOG.IND CocaCola 106	2	0.00
2019	3	19	10	11001	BOG.IND CocaCola 106	2	0.00
2019	3	20	11	11001	BOG.IND CocaCola 106	2	0.00
2019	3	21	10	11001	BOG.IND CocaCola 106	2	0.00
2019	3	22	11	11001	BOG.IND CocaCola 106	2	0.00
2019	3	23	11	11001	BOG.IND CocaCola 106	2	0.00
2019	3	25	19	11001	BOG.IND CocaCola 106	2	0.00
2019	3	26	10	11001	BOG.IND CocaCola 106	2	0.00
2019	3	27	10	11001	BOG.IND CocaCola 106	2	0.00
2019	3	28	10	11001	BOG.IND CocaCola 106	2	0.00



INDICADORES CALIDAD PARA EL ACCESO A SERVICIOS DE VOZ MOVIL  
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ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	29	10	11001	BOG.IND CocaCola 106	2	0.00
2019	3	30	11	11001	BOG.IND CocaCola 106	2	0.00
2019	3	31	19	11001	BOG.IND CocaCola 106	2	0.00
2019	3	1	10	11001	BOG.IND Codere Colombia	2	0.00
2019	3	2	11	11001	BOG.IND Codere Colombia	2	0.00
2019	3	3	19	11001	BOG.IND Codere Colombia	2	0.00
2019	3	4	10	11001	BOG.IND Codere Colombia	2	0.00
2019	3	5	10	11001	BOG.IND Codere Colombia	2	0.00
2019	3	6	10	11001	BOG.IND Codere Colombia	2	0.00
2019	3	7	10	11001	BOG.IND Codere Colombia	2	0.00
2019	3	8	10	11001	BOG.IND Codere Colombia	2	0.00
2019	3	9	10	11001	BOG.IND Codere Colombia	2	0.00
2019	3	10	19	11001	BOG.IND Codere Colombia	2	0.00
2019	3	11	10	11001	BOG.IND Codere Colombia	2	0.00
2019	3	12	10	11001	BOG.IND Codere Colombia	2	0.00
2019	3	13	10	11001	BOG.IND Codere Colombia	2	0.00
2019	3	14	10	11001	BOG.IND Codere Colombia	2	0.00
2019	3	15	10	11001	BOG.IND Codere Colombia	2	0.00
2019	3	16	11	11001	BOG.IND Codere Colombia	2	0.00
2019	3	17	19	11001	BOG.IND Codere Colombia	2	0.00
2019	3	18	10	11001	BOG.IND Codere Colombia	2	0.00
2019	3	19	10	11001	BOG.IND Codere Colombia	2	0.00
2019	3	20	11	11001	BOG.IND Codere Colombia	2	0.00
2019	3	21	10	11001	BOG.IND Codere Colombia	2	0.00
2019	3	22	11	11001	BOG.IND Codere Colombia	2	0.00
2019	3	23	11	11001	BOG.IND Codere Colombia	2	0.00
2019	3	24	11	11001	BOG.IND Codere Colombia	2	0.00
2019	3	25	19	11001	BOG.IND Codere Colombia	2	0.00
2019	3	26	10	11001	BOG.IND Codere Colombia	2	0.00
2019	3	27	10	11001	BOG.IND Codere Colombia	2	0.00
2019	3	28	10	11001	BOG.IND Codere Colombia	2	0.00
2019	3	29	10	11001	BOG.IND Codere Colombia	2	0.00
2019	3	30	11	11001	BOG.IND Codere Colombia	2	0.00
2019	3	31	19	11001	BOG.IND Codere Colombia	2	0.00
2019	3	1	10	11001	BOG.IND Diaco 87	2	0.00
2019	3	2	11	11001	BOG.IND Diaco 87	2	5.56
2019	3	3	19	11001	BOG.IND Diaco 87	2	0.00
2019	3	4	10	11001	BOG.IND Diaco 87	2	0.00
2019	3	5	10	11001	BOG.IND Diaco 87	2	0.00
2019	3	6	10	11001	BOG.IND Diaco 87	2	0.00
2019	3	7	10	11001	BOG.IND Diaco 87	2	0.00
2019	3	8	10	11001	BOG.IND Diaco 87	2	0.00
2019	3	9	10	11001	BOG.IND Diaco 87	2	0.00
2019	3	10	19	11001	BOG.IND Diaco 87	2	0.00
2019	3	11	10	11001	BOG.IND Diaco 87	2	0.62
2019	3	12	10	11001	BOG.IND Diaco 87	2	0.00
2019	3	13	10	11001	BOG.IND Diaco 87	2	0.57
2019	3	14	10	11001	BOG.IND Diaco 87	2	0.00
2019	3	15	10	11001	BOG.IND Diaco 87	2	0.00
2019	3	16	11	11001	BOG.IND Diaco 87	2	0.00
2019	3	17	19	11001	BOG.IND Diaco 87	2	0.00
2019	3	18	10	11001	BOG.IND Diaco 87	2	0.00
2019	3	19	10	11001	BOG.IND Diaco 87	2	0.00
2019	3	20	11	11001	BOG.IND Diaco 87	2	0.00
2019	3	21	10	11001	BOG.IND Diaco 87	2	1.45
2019	3	22	11	11001	BOG.IND Diaco 87	2	0.00
2019	3	23	11	11001	BOG.IND Diaco 87	2	11.76



INDICADORES CALIDAD PARA EL ACCESO A SERVICIOS DE VOZ MOVIL  
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ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	24	11	11001	BOG.IND Diaco 87	2	0.00
2019	3	25	19	11001	BOG.IND Diaco 87	2	0.00
2019	3	26	10	11001	BOG.IND Diaco 87	2	0.00
2019	3	27	10	11001	BOG.IND Diaco 87	2	0.00
2019	3	28	10	11001	BOG.IND Diaco 87	2	0.00
2019	3	29	10	11001	BOG.IND Diaco 87	2	0.00
2019	3	30	11	11001	BOG.IND Diaco 87	2	0.00
2019	3	31	19	11001	BOG.IND Diaco 87	2	0.00
2019	3	1	10	11001	BOG.IND Finandina 72	2	0.00
2019	3	2	11	11001	BOG.IND Finandina 72	2	0.00
2019	3	4	10	11001	BOG.IND Finandina 72	2	0.00
2019	3	5	10	11001	BOG.IND Finandina 72	2	0.00
2019	3	6	10	11001	BOG.IND Finandina 72	2	0.00
2019	3	7	10	11001	BOG.IND Finandina 72	2	0.00
2019	3	8	10	11001	BOG.IND Finandina 72	2	8.33
2019	3	9	10	11001	BOG.IND Finandina 72	2	0.00
2019	3	10	19	11001	BOG.IND Finandina 72	2	0.00
2019	3	11	10	11001	BOG.IND Finandina 72	2	0.00
2019	3	12	10	11001	BOG.IND Finandina 72	2	0.00
2019	3	13	10	11001	BOG.IND Finandina 72	2	0.00
2019	3	14	10	11001	BOG.IND Finandina 72	2	0.00
2019	3	15	10	11001	BOG.IND Finandina 72	2	0.00
2019	3	16	11	11001	BOG.IND Finandina 72	2	0.00
2019	3	18	10	11001	BOG.IND Finandina 72	2	0.00
2019	3	19	10	11001	BOG.IND Finandina 72	2	2.50
2019	3	20	11	11001	BOG.IND Finandina 72	2	0.00
2019	3	21	10	11001	BOG.IND Finandina 72	2	0.00
2019	3	22	11	11001	BOG.IND Finandina 72	2	0.00
2019	3	23	11	11001	BOG.IND Finandina 72	2	0.00
2019	3	25	19	11001	BOG.IND Finandina 72	2	0.00
2019	3	26	10	11001	BOG.IND Finandina 72	2	0.00
2019	3	27	10	11001	BOG.IND Finandina 72	2	0.00
2019	3	28	10	11001	BOG.IND Finandina 72	2	0.00
2019	3	29	10	11001	BOG.IND Finandina 72	2	0.00
2019	3	30	11	11001	BOG.IND Finandina 72	2	0.00
2019	3	1	10	11001	BOG.IND Media Planning	2	0.00
2019	3	2	11	11001	BOG.IND Media Planning	2	0.00
2019	3	4	10	11001	BOG.IND Media Planning	2	0.78
2019	3	5	10	11001	BOG.IND Media Planning	2	0.67
2019	3	6	10	11001	BOG.IND Media Planning	2	0.00
2019	3	7	10	11001	BOG.IND Media Planning	2	0.00
2019	3	8	10	11001	BOG.IND Media Planning	2	0.00
2019	3	9	10	11001	BOG.IND Media Planning	2	0.00
2019	3	11	10	11001	BOG.IND Media Planning	2	0.00
2019	3	12	10	11001	BOG.IND Media Planning	2	1.56
2019	3	13	10	11001	BOG.IND Media Planning	2	0.91
2019	3	14	10	11001	BOG.IND Media Planning	2	0.00
2019	3	15	10	11001	BOG.IND Media Planning	2	0.00
2019	3	16	11	11001	BOG.IND Media Planning	2	0.00
2019	3	18	10	11001	BOG.IND Media Planning	2	0.00
2019	3	19	10	11001	BOG.IND Media Planning	2	0.00
2019	3	20	11	11001	BOG.IND Media Planning	2	0.76
2019	3	21	10	11001	BOG.IND Media Planning	2	0.90
2019	3	22	11	11001	BOG.IND Media Planning	2	1.39
2019	3	23	11	11001	BOG.IND Media Planning	2	0.00
2019	3	24	11	11001	BOG.IND Media Planning	2	0.00
2019	3	25	19	11001	BOG.IND Media Planning	2	0.00





INDICADORES CALIDAD PARA EL ACCESO A SERVICIOS DE VOZ MOVIL  
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ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	26	10	11001	BOG.IND Media Planning	2	0.84
2019	3	27	10	11001	BOG.IND Media Planning	2	1.42
2019	3	28	10	11001	BOG.IND Media Planning	2	0.00
2019	3	29	10	11001	BOG.IND Media Planning	2	0.00
2019	3	30	11	11001	BOG.IND Media Planning	2	0.00
2019	3	1	10	11001	BOG.IND Nicomar Electronics	2	0.00
2019	3	2	11	11001	BOG.IND Nicomar Electronics	2	0.00
2019	3	3	19	11001	BOG.IND Nicomar Electronics	2	0.00
2019	3	4	10	11001	BOG.IND Nicomar Electronics	2	0.00
2019	3	5	10	11001	BOG.IND Nicomar Electronics	2	0.00
2019	3	6	10	11001	BOG.IND Nicomar Electronics	2	1.28
2019	3	7	10	11001	BOG.IND Nicomar Electronics	2	0.00
2019	3	8	10	11001	BOG.IND Nicomar Electronics	2	0.00
2019	3	9	10	11001	BOG.IND Nicomar Electronics	2	0.00
2019	3	10	19	11001	BOG.IND Nicomar Electronics	2	0.00
2019	3	11	10	11001	BOG.IND Nicomar Electronics	2	0.00
2019	3	12	10	11001	BOG.IND Nicomar Electronics	2	0.00
2019	3	13	10	11001	BOG.IND Nicomar Electronics	2	0.00
2019	3	14	10	11001	BOG.IND Nicomar Electronics	2	0.00
2019	3	15	10	11001	BOG.IND Nicomar Electronics	2	0.00
2019	3	16	11	11001	BOG.IND Nicomar Electronics	2	0.00
2019	3	17	19	11001	BOG.IND Nicomar Electronics	2	0.00
2019	3	18	10	11001	BOG.IND Nicomar Electronics	2	0.00
2019	3	19	10	11001	BOG.IND Nicomar Electronics	2	0.00
2019	3	20	11	11001	BOG.IND Nicomar Electronics	2	0.00
2019	3	21	10	11001	BOG.IND Nicomar Electronics	2	0.00
2019	3	22	11	11001	BOG.IND Nicomar Electronics	2	0.00
2019	3	23	11	11001	BOG.IND Nicomar Electronics	2	0.00
2019	3	24	11	11001	BOG.IND Nicomar Electronics	2	0.00
2019	3	25	19	11001	BOG.IND Nicomar Electronics	2	0.00
2019	3	26	10	11001	BOG.IND Nicomar Electronics	2	0.00
2019	3	27	10	11001	BOG.IND Nicomar Electronics	2	0.00
2019	3	28	10	11001	BOG.IND Nicomar Electronics	2	0.00
2019	3	29	10	11001	BOG.IND Nicomar Electronics	2	0.78
2019	3	30	11	11001	BOG.IND Nicomar Electronics	2	0.00
2019	3	31	19	11001	BOG.IND Nicomar Electronics	2	0.00
2019	3	1	10	11001	BOG.IND Nipon	2	0.00
2019	3	2	11	11001	BOG.IND Nipon	2	0.00
2019	3	3	19	11001	BOG.IND Nipon	2	0.00
2019	3	4	10	11001	BOG.IND Nipon	2	0.00
2019	3	5	10	11001	BOG.IND Nipon	2	0.00
2019	3	6	10	11001	BOG.IND Nipon	2	0.00
2019	3	7	10	11001	BOG.IND Nipon	2	0.00
2019	3	8	10	11001	BOG.IND Nipon	2	0.00
2019	3	9	10	11001	BOG.IND Nipon	2	0.00
2019	3	11	10	11001	BOG.IND Nipon	2	0.00
2019	3	12	10	11001	BOG.IND Nipon	2	0.00
2019	3	13	10	11001	BOG.IND Nipon	2	0.00
2019	3	14	10	11001	BOG.IND Nipon	2	0.00
2019	3	15	10	11001	BOG.IND Nipon	2	0.00
2019	3	16	11	11001	BOG.IND Nipon	2	0.00
2019	3	17	19	11001	BOG.IND Nipon	2	0.00
2019	3	18	10	11001	BOG.IND Nipon	2	0.00
2019	3	19	10	11001	BOG.IND Nipon	2	0.00
2019	3	20	11	11001	BOG.IND Nipon	2	0.00
2019	3	21	10	11001	BOG.IND Nipon	2	0.00
2019	3	22	11	11001	BOG.IND Nipon	2	0.00



INDICADORES CALIDAD PARA EL ACCESO A SERVICIOS DE VOZ MOVIL  
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ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	23	11	11001	BOG.IND Nipon	2	0.00
2019	3	24	11	11001	BOG.IND Nipon	2	0.00
2019	3	25	19	11001	BOG.IND Nipon	2	0.00
2019	3	26	10	11001	BOG.IND Nipon	2	0.00
2019	3	27	10	11001	BOG.IND Nipon	2	0.00
2019	3	28	10	11001	BOG.IND Nipon	2	0.00
2019	3	29	10	11001	BOG.IND Nipon	2	0.00
2019	3	30	11	11001	BOG.IND Nipon	2	0.00
2019	3	31	19	11001	BOG.IND Nipon	2	0.00
2019	3	1	10	11001	BOG.IND Paralelo 108 T2	2	0.00
2019	3	2	11	11001	BOG.IND Paralelo 108 T2	2	0.00
2019	3	3	19	11001	BOG.IND Paralelo 108 T2	2	0.00
2019	3	4	10	11001	BOG.IND Paralelo 108 T2	2	1.04
2019	3	5	10	11001	BOG.IND Paralelo 108 T2	2	0.00
2019	3	6	10	11001	BOG.IND Paralelo 108 T2	2	0.00
2019	3	7	10	11001	BOG.IND Paralelo 108 T2	2	0.00
2019	3	8	10	11001	BOG.IND Paralelo 108 T2	2	0.00
2019	3	9	10	11001	BOG.IND Paralelo 108 T2	2	0.00
2019	3	10	19	11001	BOG.IND Paralelo 108 T2	2	0.00
2019	3	11	10	11001	BOG.IND Paralelo 108 T2	2	0.00
2019	3	12	10	11001	BOG.IND Paralelo 108 T2	2	0.00
2019	3	13	10	11001	BOG.IND Paralelo 108 T2	2	0.00
2019	3	14	10	11001	BOG.IND Paralelo 108 T2	2	0.59
2019	3	15	10	11001	BOG.IND Paralelo 108 T2	2	0.00
2019	3	16	11	11001	BOG.IND Paralelo 108 T2	2	0.00
2019	3	17	19	11001	BOG.IND Paralelo 108 T2	2	0.00
2019	3	18	10	11001	BOG.IND Paralelo 108 T2	2	0.00
2019	3	19	10	11001	BOG.IND Paralelo 108 T2	2	0.00
2019	3	20	11	11001	BOG.IND Paralelo 108 T2	2	1.27
2019	3	21	10	11001	BOG.IND Paralelo 108 T2	2	0.00
2019	3	22	11	11001	BOG.IND Paralelo 108 T2	2	0.60
2019	3	23	11	11001	BOG.IND Paralelo 108 T2	2	0.00
2019	3	24	11	11001	BOG.IND Paralelo 108 T2	2	0.00
2019	3	25	19	11001	BOG.IND Paralelo 108 T2	2	0.00
2019	3	26	10	11001	BOG.IND Paralelo 108 T2	2	1.01
2019	3	27	10	11001	BOG.IND Paralelo 108 T2	2	0.00
2019	3	28	10	11001	BOG.IND Paralelo 108 T2	2	0.00
2019	3	29	10	11001	BOG.IND Paralelo 108 T2	2	0.00
2019	3	30	11	11001	BOG.IND Paralelo 108 T2	2	0.00
2019	3	31	19	11001	BOG.IND Paralelo 108 T2	2	0.00
2019	3	1	10	11001	BOG.IND Pharmetique	2	0.00
2019	3	2	11	11001	BOG.IND Pharmetique	2	0.00
2019	3	3	19	11001	BOG.IND Pharmetique	2	0.00
2019	3	4	10	11001	BOG.IND Pharmetique	2	0.00
2019	3	5	10	11001	BOG.IND Pharmetique	2	0.00
2019	3	6	10	11001	BOG.IND Pharmetique	2	0.00
2019	3	7	10	11001	BOG.IND Pharmetique	2	0.00
2019	3	8	10	11001	BOG.IND Pharmetique	2	0.00
2019	3	9	10	11001	BOG.IND Pharmetique	2	0.00
2019	3	10	19	11001	BOG.IND Pharmetique	2	0.00
2019	3	11	10	11001	BOG.IND Pharmetique	2	0.00
2019	3	12	10	11001	BOG.IND Pharmetique	2	0.00
2019	3	13	10	11001	BOG.IND Pharmetique	2	0.00
2019	3	14	10	11001	BOG.IND Pharmetique	2	0.00
2019	3	15	10	11001	BOG.IND Pharmetique	2	0.00
2019	3	16	11	11001	BOG.IND Pharmetique	2	0.00
2019	3	17	19	11001	BOG.IND Pharmetique	2	0.00



INDICADORES CALIDAD PARA EL ACCESO A SERVICIOS DE VOZ MOVIL  
F2\_2\_PORC\_LLAM\_CAIDA\_ELEM\_CORP - MARZO DE 2019

ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	18	10	11001	BOG.IND Pharmetique	2	0.00
2019	3	19	10	11001	BOG.IND Pharmetique	2	0.00
2019	3	20	11	11001	BOG.IND Pharmetique	2	0.00
2019	3	21	10	11001	BOG.IND Pharmetique	2	2.13
2019	3	22	11	11001	BOG.IND Pharmetique	2	0.00
2019	3	23	11	11001	BOG.IND Pharmetique	2	0.00
2019	3	24	11	11001	BOG.IND Pharmetique	2	0.00
2019	3	25	19	11001	BOG.IND Pharmetique	2	0.00
2019	3	26	10	11001	BOG.IND Pharmetique	2	0.00
2019	3	27	10	11001	BOG.IND Pharmetique	2	0.00
2019	3	28	10	11001	BOG.IND Pharmetique	2	0.00
2019	3	29	10	11001	BOG.IND Pharmetique	2	0.00
2019	3	30	11	11001	BOG.IND Pharmetique	2	0.00
2019	3	1	10	11001	BOG.IND Plaza Claro	2	0.26
2019	3	2	11	11001	BOG.IND Plaza Claro	2	0.00
2019	3	3	19	11001	BOG.IND Plaza Claro	2	0.00
2019	3	4	10	11001	BOG.IND Plaza Claro	2	0.00
2019	3	5	10	11001	BOG.IND Plaza Claro	2	0.16
2019	3	6	10	11001	BOG.IND Plaza Claro	2	0.21
2019	3	7	10	11001	BOG.IND Plaza Claro	2	0.14
2019	3	8	10	11001	BOG.IND Plaza Claro	2	0.04
2019	3	9	10	11001	BOG.IND Plaza Claro	2	0.89
2019	3	10	19	11001	BOG.IND Plaza Claro	2	0.00
2019	3	11	10	11001	BOG.IND Plaza Claro	2	0.04
2019	3	12	10	11001	BOG.IND Plaza Claro	2	0.07
2019	3	13	10	11001	BOG.IND Plaza Claro	2	0.04
2019	3	14	10	11001	BOG.IND Plaza Claro	2	0.08
2019	3	15	10	11001	BOG.IND Plaza Claro	2	0.15
2019	3	16	11	11001	BOG.IND Plaza Claro	2	0.00
2019	3	17	19	11001	BOG.IND Plaza Claro	2	0.00
2019	3	18	10	11001	BOG.IND Plaza Claro	2	0.12
2019	3	19	10	11001	BOG.IND Plaza Claro	2	0.08
2019	3	20	11	11001	BOG.IND Plaza Claro	2	0.15
2019	3	21	10	11001	BOG.IND Plaza Claro	2	0.17
2019	3	22	11	11001	BOG.IND Plaza Claro	2	0.14
2019	3	23	11	11001	BOG.IND Plaza Claro	2	0.00
2019	3	24	11	11001	BOG.IND Plaza Claro	2	2.50
2019	3	25	19	11001	BOG.IND Plaza Claro	2	0.00
2019	3	26	10	11001	BOG.IND Plaza Claro	2	0.19
2019	3	27	10	11001	BOG.IND Plaza Claro	2	0.07
2019	3	28	10	11001	BOG.IND Plaza Claro	2	0.04
2019	3	29	10	11001	BOG.IND Plaza Claro	2	0.19
2019	3	30	11	11001	BOG.IND Plaza Claro	2	0.49
2019	3	31	19	11001	BOG.IND Plaza Claro	2	0.00
2019	3	1	10	11001	BOG.IND Siemens 113	2	0.00
2019	3	2	11	11001	BOG.IND Siemens 113	2	0.00
2019	3	3	19	11001	BOG.IND Siemens 113	2	0.00
2019	3	4	10	11001	BOG.IND Siemens 113	2	0.00
2019	3	5	10	11001	BOG.IND Siemens 113	2	0.56
2019	3	6	10	11001	BOG.IND Siemens 113	2	0.00
2019	3	7	10	11001	BOG.IND Siemens 113	2	0.00
2019	3	8	10	11001	BOG.IND Siemens 113	2	0.00
2019	3	9	10	11001	BOG.IND Siemens 113	2	0.00
2019	3	10	19	11001	BOG.IND Siemens 113	2	0.00
2019	3	11	10	11001	BOG.IND Siemens 113	2	0.00
2019	3	12	10	11001	BOG.IND Siemens 113	2	0.00
2019	3	13	10	11001	BOG.IND Siemens 113	2	0.00



INDICADORES CALIDAD PARA EL ACCESO A SERVICIOS DE VOZ MOVIL  
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ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	14	10	11001	BOG.IND Siemens 113	2	0.00
2019	3	15	10	11001	BOG.IND Siemens 113	2	0.00
2019	3	16	11	11001	BOG.IND Siemens 113	2	0.00
2019	3	17	19	11001	BOG.IND Siemens 113	2	0.00
2019	3	18	10	11001	BOG.IND Siemens 113	2	0.00
2019	3	19	10	11001	BOG.IND Siemens 113	2	0.65
2019	3	20	11	11001	BOG.IND Siemens 113	2	0.00
2019	3	21	10	11001	BOG.IND Siemens 113	2	0.00
2019	3	22	11	11001	BOG.IND Siemens 113	2	0.00
2019	3	23	11	11001	BOG.IND Siemens 113	2	0.00
2019	3	24	11	11001	BOG.IND Siemens 113	2	0.00
2019	3	25	19	11001	BOG.IND Siemens 113	2	0.00
2019	3	26	10	11001	BOG.IND Siemens 113	2	0.00
2019	3	27	10	11001	BOG.IND Siemens 113	2	0.00
2019	3	28	10	11001	BOG.IND Siemens 113	2	0.00
2019	3	29	10	11001	BOG.IND Siemens 113	2	0.00
2019	3	30	11	11001	BOG.IND Siemens 113	2	5.88
2019	3	31	19	11001	BOG.IND Siemens 113	2	0.00
2019	3	1	10	11001	BOG.IND Tracker Colombia	2	12.50
2019	3	2	11	11001	BOG.IND Tracker Colombia	2	0.00
2019	3	3	19	11001	BOG.IND Tracker Colombia	2	0.00
2019	3	4	10	11001	BOG.IND Tracker Colombia	2	0.00
2019	3	5	10	11001	BOG.IND Tracker Colombia	2	0.00
2019	3	6	10	11001	BOG.IND Tracker Colombia	2	8.33
2019	3	7	10	11001	BOG.IND Tracker Colombia	2	0.00
2019	3	8	10	11001	BOG.IND Tracker Colombia	2	0.00
2019	3	9	10	11001	BOG.IND Tracker Colombia	2	0.00
2019	3	10	19	11001	BOG.IND Tracker Colombia	2	0.00
2019	3	11	10	11001	BOG.IND Tracker Colombia	2	0.00
2019	3	12	10	11001	BOG.IND Tracker Colombia	2	0.00
2019	3	13	10	11001	BOG.IND Tracker Colombia	2	0.00
2019	3	14	10	11001	BOG.IND Tracker Colombia	2	0.00
2019	3	15	10	11001	BOG.IND Tracker Colombia	2	0.00
2019	3	16	11	11001	BOG.IND Tracker Colombia	2	0.00
2019	3	18	10	11001	BOG.IND Tracker Colombia	2	4.76
2019	3	19	10	11001	BOG.IND Tracker Colombia	2	0.00
2019	3	20	11	11001	BOG.IND Tracker Colombia	2	0.00
2019	3	21	10	11001	BOG.IND Tracker Colombia	2	0.00
2019	3	22	11	11001	BOG.IND Tracker Colombia	2	0.00
2019	3	23	11	11001	BOG.IND Tracker Colombia	2	0.00
2019	3	24	11	11001	BOG.IND Tracker Colombia	2	0.00
2019	3	25	19	11001	BOG.IND Tracker Colombia	2	0.00
2019	3	26	10	11001	BOG.IND Tracker Colombia	2	0.00
2019	3	27	10	11001	BOG.IND Tracker Colombia	2	0.00
2019	3	28	10	11001	BOG.IND Tracker Colombia	2	0.00
2019	3	29	10	11001	BOG.IND Tracker Colombia	2	0.00
2019	3	30	11	11001	BOG.IND Tracker Colombia	2	0.00
2019	3	31	19	11001	BOG.IND Tracker Colombia	2	0.00
2019	3	1	10	11001	BOG.IND Vetra Cabrera	2	4.17
2019	3	2	11	11001	BOG.IND Vetra Cabrera	2	33.33
2019	3	4	10	11001	BOG.IND Vetra Cabrera	2	3.08
2019	3	5	10	11001	BOG.IND Vetra Cabrera	2	0.00
2019	3	6	10	11001	BOG.IND Vetra Cabrera	2	0.00
2019	3	7	10	11001	BOG.IND Vetra Cabrera	2	0.00
2019	3	8	10	11001	BOG.IND Vetra Cabrera	2	2.00
2019	3	9	10	11001	BOG.IND Vetra Cabrera	2	0.00
2019	3	10	19	11001	BOG.IND Vetra Cabrera	2	0.00



INDICADORES CALIDAD PARA EL ACCESO A SERVICIOS DE VOZ MOVIL  
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ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	11	10	11001	BOG.IND Vetra Cabrera	2	1.10
2019	3	12	10	11001	BOG.IND Vetra Cabrera	2	0.00
2019	3	13	10	11001	BOG.IND Vetra Cabrera	2	8.14
2019	3	14	10	11001	BOG.IND Vetra Cabrera	2	1.72
2019	3	15	10	11001	BOG.IND Vetra Cabrera	2	0.00
2019	3	16	11	11001	BOG.IND Vetra Cabrera	2	0.00
2019	3	18	10	11001	BOG.IND Vetra Cabrera	2	2.94
2019	3	19	10	11001	BOG.IND Vetra Cabrera	2	6.25
2019	3	20	11	11001	BOG.IND Vetra Cabrera	2	5.13
2019	3	21	10	11001	BOG.IND Vetra Cabrera	2	0.00
2019	3	22	11	11001	BOG.IND Vetra Cabrera	2	7.69
2019	3	23	11	11001	BOG.IND Vetra Cabrera	2	0.00
2019	3	24	11	11001	BOG.IND Vetra Cabrera	2	0.00
2019	3	25	19	11001	BOG.IND Vetra Cabrera	2	0.00
2019	3	26	10	11001	BOG.IND Vetra Cabrera	2	0.00
2019	3	27	10	11001	BOG.IND Vetra Cabrera	2	2.86
2019	3	28	10	11001	BOG.IND Vetra Cabrera	2	3.51
2019	3	29	10	11001	BOG.IND Vetra Cabrera	2	3.95
2019	3	30	11	11001	BOG.IND Vetra Cabrera	2	0.00
2019	3	31	19	11001	BOG.IND Vetra Cabrera	2	0.00
2019	3	1	10	13001	CAR.IND HB	2	0.00
2019	3	2	10	13001	CAR.IND HB	2	0.00
2019	3	3	11	13001	CAR.IND HB	2	0.00
2019	3	4	10	13001	CAR.IND HB	2	0.00
2019	3	5	10	13001	CAR.IND HB	2	0.00
2019	3	6	10	13001	CAR.IND HB	2	0.00
2019	3	7	10	13001	CAR.IND HB	2	0.00
2019	3	8	10	13001	CAR.IND HB	2	0.00
2019	3	9	10	13001	CAR.IND HB	2	0.00
2019	3	10	19	13001	CAR.IND HB	2	0.00
2019	3	11	10	13001	CAR.IND HB	2	0.00
2019	3	12	10	13001	CAR.IND HB	2	0.00
2019	3	13	10	13001	CAR.IND HB	2	0.00
2019	3	14	10	13001	CAR.IND HB	2	0.00
2019	3	15	10	13001	CAR.IND HB	2	0.00
2019	3	16	10	13001	CAR.IND HB	2	0.00
2019	3	17	11	13001	CAR.IND HB	2	0.00
2019	3	18	10	13001	CAR.IND HB	2	0.00
2019	3	19	10	13001	CAR.IND HB	2	0.00
2019	3	20	10	13001	CAR.IND HB	2	0.00
2019	3	21	10	13001	CAR.IND HB	2	0.00
2019	3	22	10	13001	CAR.IND HB	2	0.00
2019	3	23	10	13001	CAR.IND HB	2	0.00
2019	3	24	11	13001	CAR.IND HB	2	0.00
2019	3	25	11	13001	CAR.IND HB	2	0.00
2019	3	26	10	13001	CAR.IND HB	2	0.00
2019	3	27	10	13001	CAR.IND HB	2	0.00
2019	3	28	10	13001	CAR.IND HB	2	0.00
2019	3	29	10	13001	CAR.IND HB	2	0.00
2019	3	30	10	13001	CAR.IND HB	2	0.00
2019	3	31	11	13001	CAR.IND HB	2	0.00
2019	3	1	10	13001	CAR.IND Intertug	2	0.00
2019	3	2	10	13001	CAR.IND Intertug	2	0.00
2019	3	3	11	13001	CAR.IND Intertug	2	0.00
2019	3	4	10	13001	CAR.IND Intertug	2	0.00
2019	3	5	10	13001	CAR.IND Intertug	2	0.00
2019	3	6	10	13001	CAR.IND Intertug	2	0.00



INDICADORES CALIDAD PARA EL ACCESO A SERVICIOS DE VOZ MOVIL  
F2\_2\_PORC\_LLAM\_CAIDA\_ELEM\_CORP - MARZO DE 2019

ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	7	10	13001	CAR.IND Intertug	2	0.00
2019	3	8	10	13001	CAR.IND Intertug	2	0.00
2019	3	9	10	13001	CAR.IND Intertug	2	0.00
2019	3	10	19	13001	CAR.IND Intertug	2	0.00
2019	3	11	10	13001	CAR.IND Intertug	2	0.00
2019	3	12	10	13001	CAR.IND Intertug	2	0.00
2019	3	13	10	13001	CAR.IND Intertug	2	0.00
2019	3	14	10	13001	CAR.IND Intertug	2	0.00
2019	3	15	10	13001	CAR.IND Intertug	2	0.00
2019	3	16	10	13001	CAR.IND Intertug	2	0.00
2019	3	17	11	13001	CAR.IND Intertug	2	0.00
2019	3	18	10	13001	CAR.IND Intertug	2	0.00
2019	3	19	10	13001	CAR.IND Intertug	2	0.00
2019	3	20	10	13001	CAR.IND Intertug	2	1.67
2019	3	21	10	13001	CAR.IND Intertug	2	0.00
2019	3	22	10	13001	CAR.IND Intertug	2	0.00
2019	3	23	10	13001	CAR.IND Intertug	2	0.00
2019	3	24	11	13001	CAR.IND Intertug	2	0.00
2019	3	25	11	13001	CAR.IND Intertug	2	0.00
2019	3	26	10	13001	CAR.IND Intertug	2	0.00
2019	3	27	10	13001	CAR.IND Intertug	2	0.00
2019	3	1	10	13001	CAR.IND Opperar	2	0.00
2019	3	2	10	13001	CAR.IND Opperar	2	0.00
2019	3	3	11	13001	CAR.IND Opperar	2	0.00
2019	3	4	10	13001	CAR.IND Opperar	2	0.00
2019	3	5	10	13001	CAR.IND Opperar	2	0.00
2019	3	6	10	13001	CAR.IND Opperar	2	0.00
2019	3	7	10	13001	CAR.IND Opperar	2	0.00
2019	3	8	10	13001	CAR.IND Opperar	2	0.00
2019	3	9	10	13001	CAR.IND Opperar	2	0.00
2019	3	10	19	13001	CAR.IND Opperar	2	0.00
2019	3	11	10	13001	CAR.IND Opperar	2	0.00
2019	3	12	10	13001	CAR.IND Opperar	2	0.00
2019	3	13	10	13001	CAR.IND Opperar	2	0.00
2019	3	14	10	13001	CAR.IND Opperar	2	0.00
2019	3	15	10	13001	CAR.IND Opperar	2	0.00
2019	3	16	10	13001	CAR.IND Opperar	2	0.00
2019	3	17	11	13001	CAR.IND Opperar	2	0.00
2019	3	18	10	13001	CAR.IND Opperar	2	0.00
2019	3	19	10	13001	CAR.IND Opperar	2	0.00
2019	3	20	10	13001	CAR.IND Opperar	2	0.00
2019	3	21	10	13001	CAR.IND Opperar	2	0.00
2019	3	22	10	13001	CAR.IND Opperar	2	0.00
2019	3	23	10	13001	CAR.IND Opperar	2	0.00
2019	3	24	11	13001	CAR.IND Opperar	2	0.00
2019	3	25	11	13001	CAR.IND Opperar	2	0.00
2019	3	26	10	13001	CAR.IND Opperar	2	0.00
2019	3	27	10	13001	CAR.IND Opperar	2	0.00
2019	3	28	10	13001	CAR.IND Opperar	2	0.00
2019	3	29	10	13001	CAR.IND Opperar	2	0.00
2019	3	30	10	13001	CAR.IND Opperar	2	0.00
2019	3	31	11	13001	CAR.IND Opperar	2	0.00
2019	3	1	10	13001	CAR.IND OxoHotel	2	0.00
2019	3	2	10	13001	CAR.IND OxoHotel	2	0.00
2019	3	3	11	13001	CAR.IND OxoHotel	2	0.00
2019	3	4	10	13001	CAR.IND OxoHotel	2	0.00
2019	3	5	10	13001	CAR.IND OxoHotel	2	0.00



INDICADORES CALIDAD PARA EL ACCESO A SERVICIOS DE VOZ MOVIL  
F2\_2\_PORC\_LLAM\_CAIDA\_ELEM\_CORP - MARZO DE 2019

ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	6	10	13001	CAR.IND OxoHotel	2	0.00
2019	3	7	10	13001	CAR.IND OxoHotel	2	0.00
2019	3	8	10	13001	CAR.IND OxoHotel	2	0.00
2019	3	9	10	13001	CAR.IND OxoHotel	2	0.00
2019	3	10	19	13001	CAR.IND OxoHotel	2	0.00
2019	3	11	10	13001	CAR.IND OxoHotel	2	0.00
2019	3	12	10	13001	CAR.IND OxoHotel	2	0.00
2019	3	13	10	13001	CAR.IND OxoHotel	2	0.00
2019	3	14	10	13001	CAR.IND OxoHotel	2	0.00
2019	3	15	10	13001	CAR.IND OxoHotel	2	0.00
2019	3	16	10	13001	CAR.IND OxoHotel	2	0.00
2019	3	17	11	13001	CAR.IND OxoHotel	2	0.00
2019	3	18	10	13001	CAR.IND OxoHotel	2	0.00
2019	3	19	10	13001	CAR.IND OxoHotel	2	0.00
2019	3	20	10	13001	CAR.IND OxoHotel	2	0.00
2019	3	21	10	13001	CAR.IND OxoHotel	2	0.00
2019	3	22	10	13001	CAR.IND OxoHotel	2	0.00
2019	3	23	10	13001	CAR.IND OxoHotel	2	0.00
2019	3	24	11	13001	CAR.IND OxoHotel	2	0.00
2019	3	25	11	13001	CAR.IND OxoHotel	2	0.00
2019	3	26	10	13001	CAR.IND OxoHotel	2	0.00
2019	3	27	10	13001	CAR.IND OxoHotel	2	0.00
2019	3	28	10	13001	CAR.IND OxoHotel	2	0.00
2019	3	29	10	13001	CAR.IND OxoHotel	2	0.00
2019	3	30	10	13001	CAR.IND OxoHotel	2	0.00
2019	3	31	11	13001	CAR.IND OxoHotel	2	0.00
2019	3	1	10	13001	CAR.IND RCN Twins	2	0.00
2019	3	2	10	13001	CAR.IND RCN Twins	2	0.00
2019	3	3	11	13001	CAR.IND RCN Twins	2	0.00
2019	3	4	10	13001	CAR.IND RCN Twins	2	0.00
2019	3	5	10	13001	CAR.IND RCN Twins	2	0.00
2019	3	6	10	13001	CAR.IND RCN Twins	2	1.92
2019	3	7	10	13001	CAR.IND RCN Twins	2	0.00
2019	3	8	10	13001	CAR.IND RCN Twins	2	0.00
2019	3	9	10	13001	CAR.IND RCN Twins	2	0.00
2019	3	10	19	13001	CAR.IND RCN Twins	2	0.00
2019	3	11	10	13001	CAR.IND RCN Twins	2	0.00
2019	3	12	10	13001	CAR.IND RCN Twins	2	0.00
2019	3	13	10	13001	CAR.IND RCN Twins	2	0.00
2019	3	14	10	13001	CAR.IND RCN Twins	2	0.00
2019	3	15	10	13001	CAR.IND RCN Twins	2	0.00
2019	3	16	10	13001	CAR.IND RCN Twins	2	0.00
2019	3	17	11	13001	CAR.IND RCN Twins	2	0.00
2019	3	18	10	13001	CAR.IND RCN Twins	2	0.00
2019	3	19	10	13001	CAR.IND RCN Twins	2	0.00
2019	3	20	10	13001	CAR.IND RCN Twins	2	0.00
2019	3	21	10	13001	CAR.IND RCN Twins	2	0.00
2019	3	22	10	13001	CAR.IND RCN Twins	2	0.00
2019	3	23	10	13001	CAR.IND RCN Twins	2	0.00
2019	3	24	11	13001	CAR.IND RCN Twins	2	0.00
2019	3	25	11	13001	CAR.IND RCN Twins	2	0.00
2019	3	26	10	13001	CAR.IND RCN Twins	2	3.85
2019	3	27	10	13001	CAR.IND RCN Twins	2	0.00
2019	3	28	10	13001	CAR.IND RCN Twins	2	0.00
2019	3	29	10	13001	CAR.IND RCN Twins	2	0.00
2019	3	30	10	13001	CAR.IND RCN Twins	2	0.00
2019	3	31	11	13001	CAR.IND RCN Twins	2	0.00



INDICADORES CALIDAD PARA EL ACCESO A SERVICIOS DE VOZ MOVIL  
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ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	1	10	17001	MAN.IND Falabella	2	0.00
2019	3	2	11	17001	MAN.IND Falabella	2	0.00
2019	3	3	20	17001	MAN.IND Falabella	2	0.00
2019	3	4	17	17001	MAN.IND Falabella	2	0.00
2019	3	5	10	17001	MAN.IND Falabella	2	0.00
2019	3	6	10	17001	MAN.IND Falabella	2	0.00
2019	3	7	10	17001	MAN.IND Falabella	2	0.00
2019	3	8	10	17001	MAN.IND Falabella	2	0.00
2019	3	9	10	17001	MAN.IND Falabella	2	0.00
2019	3	10	19	17001	MAN.IND Falabella	2	0.00
2019	3	11	10	17001	MAN.IND Falabella	2	0.00
2019	3	12	10	17001	MAN.IND Falabella	2	0.00
2019	3	13	10	17001	MAN.IND Falabella	2	0.00
2019	3	14	10	17001	MAN.IND Falabella	2	0.00
2019	3	15	10	17001	MAN.IND Falabella	2	0.00
2019	3	16	11	17001	MAN.IND Falabella	2	0.00
2019	3	17	20	17001	MAN.IND Falabella	2	0.00
2019	3	18	10	17001	MAN.IND Falabella	2	0.00
2019	3	19	10	17001	MAN.IND Falabella	2	0.00
2019	3	20	10	17001	MAN.IND Falabella	2	0.00
2019	3	21	10	17001	MAN.IND Falabella	2	0.00
2019	3	22	10	17001	MAN.IND Falabella	2	0.00
2019	3	23	14	17001	MAN.IND Falabella	2	0.00
2019	3	24	19	17001	MAN.IND Falabella	2	0.00
2019	3	25	19	17001	MAN.IND Falabella	2	0.00
2019	3	26	10	17001	MAN.IND Falabella	2	0.00
2019	3	27	10	17001	MAN.IND Falabella	2	0.00
2019	3	28	10	17001	MAN.IND Falabella	2	0.00
2019	3	29	10	17001	MAN.IND Falabella	2	0.00
2019	3	30	10	17001	MAN.IND Falabella	2	0.00
2019	3	31	19	17001	MAN.IND Falabella	2	0.00
2019	3	1	11	19001	POP.IND Seguros Estado	2	0.00
2019	3	2	10	19001	POP.IND Seguros Estado	2	0.00
2019	3	3	20	19001	POP.IND Seguros Estado	2	0.00
2019	3	4	11	19001	POP.IND Seguros Estado	2	0.00
2019	3	5	10	19001	POP.IND Seguros Estado	2	1.54
2019	3	6	18	19001	POP.IND Seguros Estado	2	0.00
2019	3	7	10	19001	POP.IND Seguros Estado	2	0.75
2019	3	8	19	19001	POP.IND Seguros Estado	2	0.00
2019	3	9	10	19001	POP.IND Seguros Estado	2	0.00
2019	3	10	20	19001	POP.IND Seguros Estado	2	0.00
2019	3	11	11	19001	POP.IND Seguros Estado	2	2.84
2019	3	12	18	19001	POP.IND Seguros Estado	2	0.00
2019	3	13	20	19001	POP.IND Seguros Estado	2	0.00
2019	3	14	18	19001	POP.IND Seguros Estado	2	0.00
2019	3	15	19	19001	POP.IND Seguros Estado	2	0.00
2019	3	16	11	19001	POP.IND Seguros Estado	2	1.39
2019	3	17	20	19001	POP.IND Seguros Estado	2	0.00
2019	3	18	10	19001	POP.IND Seguros Estado	2	1.30
2019	3	19	18	19001	POP.IND Seguros Estado	2	1.12
2019	3	20	18	19001	POP.IND Seguros Estado	2	1.45
2019	3	21	18	19001	POP.IND Seguros Estado	2	0.00
2019	3	22	18	19001	POP.IND Seguros Estado	2	2.04
2019	3	23	14	19001	POP.IND Seguros Estado	2	1.24
2019	3	24	20	19001	POP.IND Seguros Estado	2	0.00
2019	3	25	19	19001	POP.IND Seguros Estado	2	0.00
2019	3	26	18	19001	POP.IND Seguros Estado	2	1.54





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ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	27	10	19001	POP.IND Seguros Estado	2	1.03
2019	3	28	10	19001	POP.IND Seguros Estado	2	0.79
2019	3	29	10	19001	POP.IND Seguros Estado	2	0.00
2019	3	30	10	19001	POP.IND Seguros Estado	2	0.00
2019	3	31	20	19001	POP.IND Seguros Estado	2	0.00
2019	3	1	19	19142	CAU.IND Santander VIP	2	5.00
2019	3	2	19	19142	CAU.IND Santander VIP	2	2.78
2019	3	3	19	19142	CAU.IND Santander VIP	2	13.33
2019	3	4	19	19142	CAU.IND Santander VIP	2	2.63
2019	3	5	19	19142	CAU.IND Santander VIP	2	2.13
2019	3	6	20	19142	CAU.IND Santander VIP	2	3.03
2019	3	7	19	19142	CAU.IND Santander VIP	2	0.00
2019	3	8	19	19142	CAU.IND Santander VIP	2	3.85
2019	3	9	19	19142	CAU.IND Santander VIP	2	2.33
2019	3	10	19	19142	CAU.IND Santander VIP	2	8.00
2019	3	11	19	19142	CAU.IND Santander VIP	2	1.75
2019	3	12	19	19142	CAU.IND Santander VIP	2	0.00
2019	3	13	19	19142	CAU.IND Santander VIP	2	0.00
2019	3	14	19	19142	CAU.IND Santander VIP	2	3.23
2019	3	15	19	19142	CAU.IND Santander VIP	2	2.22
2019	3	16	20	19142	CAU.IND Santander VIP	2	0.00
2019	3	17	20	19142	CAU.IND Santander VIP	2	0.00
2019	3	18	19	19142	CAU.IND Santander VIP	2	0.00
2019	3	19	19	19142	CAU.IND Santander VIP	2	0.00
2019	3	20	19	19142	CAU.IND Santander VIP	2	4.55
2019	3	21	19	19142	CAU.IND Santander VIP	2	0.00
2019	3	22	19	19142	CAU.IND Santander VIP	2	0.00
2019	3	23	14	19142	CAU.IND Santander VIP	2	1.00
2019	3	24	20	19142	CAU.IND Santander VIP	2	13.16
2019	3	25	19	19142	CAU.IND Santander VIP	2	22.22
2019	3	26	19	19142	CAU.IND Santander VIP	2	1.92
2019	3	27	19	19142	CAU.IND Santander VIP	2	2.44
2019	3	28	19	19142	CAU.IND Santander VIP	2	3.77
2019	3	29	19	19142	CAU.IND Santander VIP	2	9.23
2019	3	30	19	19142	CAU.IND Santander VIP	2	1.75
2019	3	31	20	19142	CAU.IND Santander VIP	2	2.33
2019	3	1	19	19698	CAU.IND Convertidora Papel	2	0.00
2019	3	2	19	19698	CAU.IND Convertidora Papel	2	7.14
2019	3	3	19	19698	CAU.IND Convertidora Papel	2	0.00
2019	3	4	19	19698	CAU.IND Convertidora Papel	2	20.00
2019	3	5	19	19698	CAU.IND Convertidora Papel	2	0.00
2019	3	6	20	19698	CAU.IND Convertidora Papel	2	100.00
2019	3	7	19	19698	CAU.IND Convertidora Papel	2	0.00
2019	3	8	19	19698	CAU.IND Convertidora Papel	2	0.00
2019	3	9	19	19698	CAU.IND Convertidora Papel	2	9.09
2019	3	10	19	19698	CAU.IND Convertidora Papel	2	0.00
2019	3	11	19	19698	CAU.IND Convertidora Papel	2	14.29
2019	3	12	19	19698	CAU.IND Convertidora Papel	2	0.00
2019	3	13	19	19698	CAU.IND Convertidora Papel	2	0.00
2019	3	14	19	19698	CAU.IND Convertidora Papel	2	0.00
2019	3	15	19	19698	CAU.IND Convertidora Papel	2	0.00
2019	3	16	20	19698	CAU.IND Convertidora Papel	2	0.00
2019	3	17	20	19698	CAU.IND Convertidora Papel	2	0.00
2019	3	18	19	19698	CAU.IND Convertidora Papel	2	0.00
2019	3	19	19	19698	CAU.IND Convertidora Papel	2	14.29
2019	3	20	19	19698	CAU.IND Convertidora Papel	2	0.00
2019	3	21	19	19698	CAU.IND Convertidora Papel	2	9.09



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ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	22	19	19698	CAU.IND Convertidora Papel	2	6.25
2019	3	23	14	19698	CAU.IND Convertidora Papel	2	0.00
2019	3	24	20	19698	CAU.IND Convertidora Papel	2	33.33
2019	3	25	19	19698	CAU.IND Convertidora Papel	2	0.00
2019	3	26	19	19698	CAU.IND Convertidora Papel	2	0.00
2019	3	27	19	19698	CAU.IND Convertidora Papel	2	0.00
2019	3	28	19	19698	CAU.IND Convertidora Papel	2	0.00
2019	3	29	19	19698	CAU.IND Convertidora Papel	2	0.00
2019	3	30	19	19698	CAU.IND Convertidora Papel	2	42.86
2019	3	31	20	19698	CAU.IND Convertidora Papel	2	20.00
2019	3	1	19	20060	CES.IND Ariguani	2	0.00
2019	3	2	19	20060	CES.IND Ariguani	2	0.00
2019	3	3	20	20060	CES.IND Ariguani	2	0.00
2019	3	4	19	20060	CES.IND Ariguani	2	0.00
2019	3	5	19	20060	CES.IND Ariguani	2	0.00
2019	3	6	19	20060	CES.IND Ariguani	2	2.04
2019	3	7	19	20060	CES.IND Ariguani	2	0.00
2019	3	8	19	20060	CES.IND Ariguani	2	0.00
2019	3	9	19	20060	CES.IND Ariguani	2	0.00
2019	3	10	20	20060	CES.IND Ariguani	2	0.00
2019	3	11	19	20060	CES.IND Ariguani	2	2.08
2019	3	12	19	20060	CES.IND Ariguani	2	0.00
2019	3	13	20	20060	CES.IND Ariguani	2	0.00
2019	3	14	19	20060	CES.IND Ariguani	2	0.00
2019	3	15	19	20060	CES.IND Ariguani	2	0.00
2019	3	16	19	20060	CES.IND Ariguani	2	0.00
2019	3	17	19	20060	CES.IND Ariguani	2	0.00
2019	3	18	19	20060	CES.IND Ariguani	2	0.00
2019	3	19	19	20060	CES.IND Ariguani	2	0.00
2019	3	20	19	20060	CES.IND Ariguani	2	0.00
2019	3	21	19	20060	CES.IND Ariguani	2	0.00
2019	3	22	19	20060	CES.IND Ariguani	2	0.00
2019	3	23	19	20060	CES.IND Ariguani	2	0.00
2019	3	24	19	20060	CES.IND Ariguani	2	0.00
2019	3	25	19	20060	CES.IND Ariguani	2	0.00
2019	3	26	19	20060	CES.IND Ariguani	2	0.00
2019	3	27	19	20060	CES.IND Ariguani	2	0.00
2019	3	28	19	20060	CES.IND Ariguani	2	0.00
2019	3	29	19	20060	CES.IND Ariguani	2	7.32
2019	3	30	19	20060	CES.IND Ariguani	2	0.00
2019	3	31	20	20060	CES.IND Ariguani	2	0.00
2019	3	1	10	23001	MON.IND Record	2	0.00
2019	3	2	10	23001	MON.IND Record	2	0.00
2019	3	3	19	23001	MON.IND Record	2	0.00
2019	3	4	10	23001	MON.IND Record	2	0.00
2019	3	5	10	23001	MON.IND Record	2	0.00
2019	3	6	10	23001	MON.IND Record	2	0.00
2019	3	7	10	23001	MON.IND Record	2	0.00
2019	3	8	9	23001	MON.IND Record	2	0.00
2019	3	9	10	23001	MON.IND Record	2	0.00
2019	3	10	19	23001	MON.IND Record	2	0.00
2019	3	11	10	23001	MON.IND Record	2	0.00
2019	3	12	10	23001	MON.IND Record	2	0.00
2019	3	13	10	23001	MON.IND Record	2	0.00
2019	3	14	10	23001	MON.IND Record	2	0.00
2019	3	15	10	23001	MON.IND Record	2	0.00
2019	3	16	10	23001	MON.IND Record	2	0.00



INDICADORES CALIDAD PARA EL ACCESO A SERVICIOS DE VOZ MOVIL  
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ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	17	19	23001	MON.IND Record	2	0.00
2019	3	18	10	23001	MON.IND Record	2	0.00
2019	3	19	10	23001	MON.IND Record	2	0.00
2019	3	20	10	23001	MON.IND Record	2	0.00
2019	3	21	10	23001	MON.IND Record	2	0.00
2019	3	22	10	23001	MON.IND Record	2	0.00
2019	3	23	10	23001	MON.IND Record	2	0.00
2019	3	24	19	23001	MON.IND Record	2	0.00
2019	3	25	19	23001	MON.IND Record	2	0.00
2019	3	26	10	23001	MON.IND Record	2	0.00
2019	3	27	10	23001	MON.IND Record	2	0.00
2019	3	28	10	23001	MON.IND Record	2	0.00
2019	3	29	10	23001	MON.IND Record	2	0.00
2019	3	30	10	23001	MON.IND Record	2	1.09
2019	3	31	19	23001	MON.IND Record	2	0.00
2019	3	1	19	23162	COR.IND Distracom	2	0.00
2019	3	2	19	23162	COR.IND Distracom	2	1.49
2019	3	3	19	23162	COR.IND Distracom	2	0.00
2019	3	4	19	23162	COR.IND Distracom	2	0.00
2019	3	5	19	23162	COR.IND Distracom	2	0.00
2019	3	6	19	23162	COR.IND Distracom	2	0.00
2019	3	7	19	23162	COR.IND Distracom	2	0.00
2019	3	8	19	23162	COR.IND Distracom	2	0.00
2019	3	9	19	23162	COR.IND Distracom	2	1.19
2019	3	10	20	23162	COR.IND Distracom	2	1.59
2019	3	11	19	23162	COR.IND Distracom	2	0.00
2019	3	12	19	23162	COR.IND Distracom	2	1.05
2019	3	13	19	23162	COR.IND Distracom	2	0.00
2019	3	14	19	23162	COR.IND Distracom	2	0.77
2019	3	15	19	23162	COR.IND Distracom	2	0.00
2019	3	16	19	23162	COR.IND Distracom	2	0.00
2019	3	17	19	23162	COR.IND Distracom	2	0.00
2019	3	18	19	23162	COR.IND Distracom	2	1.33
2019	3	19	19	23162	COR.IND Distracom	2	1.75
2019	3	20	19	23162	COR.IND Distracom	2	0.00
2019	3	21	19	23162	COR.IND Distracom	2	0.00
2019	3	22	19	23162	COR.IND Distracom	2	0.00
2019	3	23	19	23162	COR.IND Distracom	2	0.00
2019	3	24	19	23162	COR.IND Distracom	2	0.00
2019	3	25	19	23162	COR.IND Distracom	2	0.00
2019	3	26	19	23162	COR.IND Distracom	2	0.00
2019	3	27	19	23162	COR.IND Distracom	2	0.00
2019	3	28	19	23162	COR.IND Distracom	2	1.15
2019	3	29	19	23162	COR.IND Distracom	2	0.00
2019	3	30	19	23162	COR.IND Distracom	2	1.37
2019	3	31	19	23162	COR.IND Distracom	2	0.00
2019	3	1	18	25430	CUN.IND Tractocarga P1	2	1.52
2019	3	2	11	25430	CUN.IND Tractocarga P1	2	0.53
2019	3	3	19	25430	CUN.IND Tractocarga P1	2	0.00
2019	3	4	10	25430	CUN.IND Tractocarga P1	2	0.55
2019	3	5	10	25430	CUN.IND Tractocarga P1	2	0.00
2019	3	6	10	25430	CUN.IND Tractocarga P1	2	0.00
2019	3	7	18	25430	CUN.IND Tractocarga P1	2	1.28
2019	3	8	18	25430	CUN.IND Tractocarga P1	2	1.30
2019	3	9	10	25430	CUN.IND Tractocarga P1	2	0.00
2019	3	10	19	25430	CUN.IND Tractocarga P1	2	0.00
2019	3	11	10	25430	CUN.IND Tractocarga P1	2	0.68



INDICADORES CALIDAD PARA EL ACCESO A SERVICIOS DE VOZ MOVIL  
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ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	12	10	25430	CUN.IND Tractocarga P1	2	0.00
2019	3	13	18	25430	CUN.IND Tractocarga P1	2	2.63
2019	3	14	10	25430	CUN.IND Tractocarga P1	2	0.49
2019	3	15	10	25430	CUN.IND Tractocarga P1	2	0.00
2019	3	16	11	25430	CUN.IND Tractocarga P1	2	1.01
2019	3	17	19	25430	CUN.IND Tractocarga P1	2	0.00
2019	3	18	10	25430	CUN.IND Tractocarga P1	2	0.00
2019	3	19	18	25430	CUN.IND Tractocarga P1	2	2.06
2019	3	20	18	25430	CUN.IND Tractocarga P1	2	0.00
2019	3	21	10	25430	CUN.IND Tractocarga P1	2	0.00
2019	3	22	18	25430	CUN.IND Tractocarga P1	2	0.00
2019	3	23	10	25430	CUN.IND Tractocarga P1	2	0.52
2019	3	24	11	25430	CUN.IND Tractocarga P1	2	0.00
2019	3	25	19	25430	CUN.IND Tractocarga P1	2	3.45
2019	3	26	18	25430	CUN.IND Tractocarga P1	2	0.00
2019	3	27	18	25430	CUN.IND Tractocarga P1	2	0.93
2019	3	28	18	25430	CUN.IND Tractocarga P1	2	0.00
2019	3	29	10	25430	CUN.IND Tractocarga P1	2	0.62
2019	3	30	10	25430	CUN.IND Tractocarga P1	2	0.00
2019	3	31	19	25430	CUN.IND Tractocarga P1	2	0.00
2019	3	1	19	47980	MAG.IND Calima	2	0.00
2019	3	2	10	47980	MAG.IND Calima	2	0.00
2019	3	3	19	47980	MAG.IND Calima	2	0.00
2019	3	4	19	47980	MAG.IND Calima	2	0.00
2019	3	5	19	47980	MAG.IND Calima	2	2.33
2019	3	6	19	47980	MAG.IND Calima	2	0.00
2019	3	7	19	47980	MAG.IND Calima	2	0.00
2019	3	8	19	47980	MAG.IND Calima	2	0.00
2019	3	9	19	47980	MAG.IND Calima	2	6.25
2019	3	10	19	47980	MAG.IND Calima	2	0.00
2019	3	11	19	47980	MAG.IND Calima	2	0.00
2019	3	12	19	47980	MAG.IND Calima	2	0.00
2019	3	13	20	47980	MAG.IND Calima	2	0.00
2019	3	14	19	47980	MAG.IND Calima	2	0.00
2019	3	15	19	47980	MAG.IND Calima	2	0.00
2019	3	16	19	47980	MAG.IND Calima	2	3.70
2019	3	17	19	47980	MAG.IND Calima	2	0.00
2019	3	18	19	47980	MAG.IND Calima	2	0.00
2019	3	20	19	47980	MAG.IND Calima	2	0.00
2019	3	21	19	47980	MAG.IND Calima	2	4.35
2019	3	22	19	47980	MAG.IND Calima	2	0.00
2019	3	23	19	47980	MAG.IND Calima	2	2.08
2019	3	24	19	47980	MAG.IND Calima	2	0.00
2019	3	25	19	47980	MAG.IND Calima	2	0.00
2019	3	26	19	47980	MAG.IND Calima	2	0.00
2019	3	27	19	47980	MAG.IND Calima	2	3.57
2019	3	28	19	47980	MAG.IND Calima	2	0.00
2019	3	29	19	47980	MAG.IND Calima	2	0.00
2019	3	30	19	47980	MAG.IND Calima	2	3.13
2019	3	31	19	47980	MAG.IND Calima	2	0.00
2019	3	1	19	50006	MET.IND Palmeras Llano	2	0.00
2019	3	2	19	50006	MET.IND Palmeras Llano	2	0.00
2019	3	3	19	50006	MET.IND Palmeras Llano	2	0.00
2019	3	4	19	50006	MET.IND Palmeras Llano	2	0.00
2019	3	5	19	50006	MET.IND Palmeras Llano	2	0.00
2019	3	6	19	50006	MET.IND Palmeras Llano	2	0.00
2019	3	7	19	50006	MET.IND Palmeras Llano	2	0.00



INDICADORES CALIDAD PARA EL ACCESO A SERVICIOS DE VOZ MOVIL  
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ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	8	19	50006	MET.IND Palmeras Llano	2	0.00
2019	3	9	19	50006	MET.IND Palmeras Llano	2	0.00
2019	3	10	19	50006	MET.IND Palmeras Llano	2	0.00
2019	3	11	19	50006	MET.IND Palmeras Llano	2	0.00
2019	3	12	19	50006	MET.IND Palmeras Llano	2	0.00
2019	3	13	19	50006	MET.IND Palmeras Llano	2	0.00
2019	3	14	19	50006	MET.IND Palmeras Llano	2	2.17
2019	3	15	19	50006	MET.IND Palmeras Llano	2	0.00
2019	3	16	19	50006	MET.IND Palmeras Llano	2	0.00
2019	3	17	19	50006	MET.IND Palmeras Llano	2	0.00
2019	3	18	19	50006	MET.IND Palmeras Llano	2	0.00
2019	3	19	19	50006	MET.IND Palmeras Llano	2	2.13
2019	3	20	19	50006	MET.IND Palmeras Llano	2	0.00
2019	3	21	19	50006	MET.IND Palmeras Llano	2	0.00
2019	3	22	19	50006	MET.IND Palmeras Llano	2	0.00
2019	3	23	19	50006	MET.IND Palmeras Llano	2	0.00
2019	3	24	19	50006	MET.IND Palmeras Llano	2	0.00
2019	3	25	19	50006	MET.IND Palmeras Llano	2	0.00
2019	3	26	19	50006	MET.IND Palmeras Llano	2	2.44
2019	3	27	19	50006	MET.IND Palmeras Llano	2	0.00
2019	3	28	19	50006	MET.IND Palmeras Llano	2	0.00
2019	3	29	19	50006	MET.IND Palmeras Llano	2	0.00
2019	3	30	19	50006	MET.IND Palmeras Llano	2	2.56
2019	3	31	19	50006	MET.IND Palmeras Llano	2	0.00
2019	3	1	19	50110	MET.IND Guaicaramos	2	0.00
2019	3	2	19	50110	MET.IND Guaicaramos	2	0.00
2019	3	3	19	50110	MET.IND Guaicaramos	2	0.00
2019	3	4	19	50110	MET.IND Guaicaramos	2	3.03
2019	3	5	19	50110	MET.IND Guaicaramos	2	1.45
2019	3	6	19	50110	MET.IND Guaicaramos	2	0.00
2019	3	7	19	50110	MET.IND Guaicaramos	2	0.00
2019	3	8	19	50110	MET.IND Guaicaramos	2	0.00
2019	3	9	19	50110	MET.IND Guaicaramos	2	0.00
2019	3	10	19	50110	MET.IND Guaicaramos	2	0.00
2019	3	11	19	50110	MET.IND Guaicaramos	2	0.00
2019	3	12	19	50110	MET.IND Guaicaramos	2	0.00
2019	3	13	19	50110	MET.IND Guaicaramos	2	0.00
2019	3	14	19	50110	MET.IND Guaicaramos	2	0.00
2019	3	15	19	50110	MET.IND Guaicaramos	2	0.00
2019	3	16	19	50110	MET.IND Guaicaramos	2	4.76
2019	3	17	19	50110	MET.IND Guaicaramos	2	0.00
2019	3	18	19	50110	MET.IND Guaicaramos	2	0.00
2019	3	19	19	50110	MET.IND Guaicaramos	2	1.49
2019	3	20	19	50110	MET.IND Guaicaramos	2	0.00
2019	3	21	19	50110	MET.IND Guaicaramos	2	0.00
2019	3	22	19	50110	MET.IND Guaicaramos	2	0.00
2019	3	23	19	50110	MET.IND Guaicaramos	2	0.00
2019	3	24	19	50110	MET.IND Guaicaramos	2	0.00
2019	3	25	19	50110	MET.IND Guaicaramos	2	0.00
2019	3	26	19	50110	MET.IND Guaicaramos	2	0.00
2019	3	27	19	50110	MET.IND Guaicaramos	2	0.00
2019	3	28	19	50110	MET.IND Guaicaramos	2	0.00
2019	3	29	19	50110	MET.IND Guaicaramos	2	0.00
2019	3	30	19	50110	MET.IND Guaicaramos	2	0.00
2019	3	31	19	50110	MET.IND Guaicaramos	2	0.00
2019	3	1	19	50573	MET.IND Imelco	2	0.00
2019	3	2	19	50573	MET.IND Imelco	2	0.00



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ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	3	19	50573	MET.IND Imelco	2	0.00
2019	3	4	19	50573	MET.IND Imelco	2	0.00
2019	3	5	19	50573	MET.IND Imelco	2	0.00
2019	3	6	19	50573	MET.IND Imelco	2	0.00
2019	3	7	19	50573	MET.IND Imelco	2	11.54
2019	3	8	19	50573	MET.IND Imelco	2	4.35
2019	3	9	19	50573	MET.IND Imelco	2	0.00
2019	3	10	19	50573	MET.IND Imelco	2	0.00
2019	3	11	19	50573	MET.IND Imelco	2	0.00
2019	3	12	19	50573	MET.IND Imelco	2	16.67
2019	3	13	19	50573	MET.IND Imelco	2	0.00
2019	3	14	19	50573	MET.IND Imelco	2	0.00
2019	3	15	19	50573	MET.IND Imelco	2	0.00
2019	3	16	19	50573	MET.IND Imelco	2	0.00
2019	3	17	19	50573	MET.IND Imelco	2	0.00
2019	3	18	19	50573	MET.IND Imelco	2	0.00
2019	3	19	19	50573	MET.IND Imelco	2	0.00
2019	3	20	19	50573	MET.IND Imelco	2	0.00
2019	3	21	19	50573	MET.IND Imelco	2	0.00
2019	3	22	19	50573	MET.IND Imelco	2	20.00
2019	3	23	19	50573	MET.IND Imelco	2	0.00
2019	3	24	19	50573	MET.IND Imelco	2	0.00
2019	3	25	19	50573	MET.IND Imelco	2	8.33
2019	3	26	19	50573	MET.IND Imelco	2	0.00
2019	3	27	19	50573	MET.IND Imelco	2	0.00
2019	3	28	19	50573	MET.IND Imelco	2	16.67
2019	3	29	19	50573	MET.IND Imelco	2	0.00
2019	3	30	19	50573	MET.IND Imelco	2	0.00
2019	3	31	19	50573	MET.IND Imelco	2	0.00
2019	3	1	10	52001	PAS.IND Cedenar	2	0.00
2019	3	2	11	52001	PAS.IND Cedenar	2	0.00
2019	3	3	20	52001	PAS.IND Cedenar	2	0.00
2019	3	4	10	52001	PAS.IND Cedenar	2	0.00
2019	3	5	10	52001	PAS.IND Cedenar	2	0.00
2019	3	6	10	52001	PAS.IND Cedenar	2	0.00
2019	3	7	10	52001	PAS.IND Cedenar	2	0.00
2019	3	8	10	52001	PAS.IND Cedenar	2	0.00
2019	3	9	10	52001	PAS.IND Cedenar	2	0.00
2019	3	10	20	52001	PAS.IND Cedenar	2	0.00
2019	3	11	10	52001	PAS.IND Cedenar	2	0.76
2019	3	12	10	52001	PAS.IND Cedenar	2	0.00
2019	3	13	10	52001	PAS.IND Cedenar	2	0.00
2019	3	14	10	52001	PAS.IND Cedenar	2	0.00
2019	3	15	10	52001	PAS.IND Cedenar	2	0.00
2019	3	16	11	52001	PAS.IND Cedenar	2	0.00
2019	3	17	20	52001	PAS.IND Cedenar	2	0.00
2019	3	18	10	52001	PAS.IND Cedenar	2	0.00
2019	3	19	10	52001	PAS.IND Cedenar	2	0.00
2019	3	20	11	52001	PAS.IND Cedenar	2	0.00
2019	3	21	10	52001	PAS.IND Cedenar	2	0.97
2019	3	22	11	52001	PAS.IND Cedenar	2	0.00
2019	3	23	10	52001	PAS.IND Cedenar	2	0.00
2019	3	24	20	52001	PAS.IND Cedenar	2	0.00
2019	3	25	19	52001	PAS.IND Cedenar	2	0.00
2019	3	26	10	52001	PAS.IND Cedenar	2	0.00
2019	3	27	10	52001	PAS.IND Cedenar	2	0.00
2019	3	28	10	52001	PAS.IND Cedenar	2	1.04



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ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	29	10	52001	PAS.IND Cedenar	2	0.00
2019	3	30	10	52001	PAS.IND Cedenar	2	0.00
2019	3	31	20	52001	PAS.IND Cedenar	2	0.00
2019	3	1	10	52001	PAS.IND Cedenar Catambuco	2	0.00
2019	3	2	11	52001	PAS.IND Cedenar Catambuco	2	0.00
2019	3	3	20	52001	PAS.IND Cedenar Catambuco	2	0.00
2019	3	4	10	52001	PAS.IND Cedenar Catambuco	2	0.00
2019	3	5	10	52001	PAS.IND Cedenar Catambuco	2	0.00
2019	3	6	10	52001	PAS.IND Cedenar Catambuco	2	0.00
2019	3	7	10	52001	PAS.IND Cedenar Catambuco	2	0.00
2019	3	8	10	52001	PAS.IND Cedenar Catambuco	2	0.00
2019	3	9	10	52001	PAS.IND Cedenar Catambuco	2	0.00
2019	3	10	20	52001	PAS.IND Cedenar Catambuco	2	0.00
2019	3	11	10	52001	PAS.IND Cedenar Catambuco	2	0.00
2019	3	12	10	52001	PAS.IND Cedenar Catambuco	2	0.00
2019	3	13	10	52001	PAS.IND Cedenar Catambuco	2	0.00
2019	3	14	10	52001	PAS.IND Cedenar Catambuco	2	0.00
2019	3	15	10	52001	PAS.IND Cedenar Catambuco	2	0.00
2019	3	16	11	52001	PAS.IND Cedenar Catambuco	2	0.00
2019	3	17	20	52001	PAS.IND Cedenar Catambuco	2	0.00
2019	3	18	10	52001	PAS.IND Cedenar Catambuco	2	0.00
2019	3	19	10	52001	PAS.IND Cedenar Catambuco	2	0.00
2019	3	20	11	52001	PAS.IND Cedenar Catambuco	2	0.00
2019	3	21	10	52001	PAS.IND Cedenar Catambuco	2	0.00
2019	3	22	11	52001	PAS.IND Cedenar Catambuco	2	0.00
2019	3	23	10	52001	PAS.IND Cedenar Catambuco	2	0.00
2019	3	24	20	52001	PAS.IND Cedenar Catambuco	2	0.00
2019	3	25	19	52001	PAS.IND Cedenar Catambuco	2	0.00
2019	3	26	10	52001	PAS.IND Cedenar Catambuco	2	0.00
2019	3	27	10	52001	PAS.IND Cedenar Catambuco	2	0.00
2019	3	28	10	52001	PAS.IND Cedenar Catambuco	2	0.00
2019	3	29	10	52001	PAS.IND Cedenar Catambuco	2	0.00
2019	3	30	10	52001	PAS.IND Cedenar Catambuco	2	0.00
2019	3	31	20	52001	PAS.IND Cedenar Catambuco	2	0.00
2019	3	1	10	52001	PAS.IND Rivas Mora	2	0.00
2019	3	2	11	52001	PAS.IND Rivas Mora	2	0.00
2019	3	3	20	52001	PAS.IND Rivas Mora	2	0.00
2019	3	4	10	52001	PAS.IND Rivas Mora	2	1.64
2019	3	5	10	52001	PAS.IND Rivas Mora	2	1.59
2019	3	6	10	52001	PAS.IND Rivas Mora	2	0.00
2019	3	7	10	52001	PAS.IND Rivas Mora	2	0.00
2019	3	8	10	52001	PAS.IND Rivas Mora	2	0.76
2019	3	9	10	52001	PAS.IND Rivas Mora	2	0.00
2019	3	10	20	52001	PAS.IND Rivas Mora	2	0.00
2019	3	11	10	52001	PAS.IND Rivas Mora	2	0.74
2019	3	12	10	52001	PAS.IND Rivas Mora	2	0.00
2019	3	13	10	52001	PAS.IND Rivas Mora	2	0.00
2019	3	14	10	52001	PAS.IND Rivas Mora	2	0.00
2019	3	15	10	52001	PAS.IND Rivas Mora	2	1.72
2019	3	16	11	52001	PAS.IND Rivas Mora	2	2.33
2019	3	17	20	52001	PAS.IND Rivas Mora	2	0.00
2019	3	18	10	52001	PAS.IND Rivas Mora	2	3.13
2019	3	19	10	52001	PAS.IND Rivas Mora	2	0.64
2019	3	20	11	52001	PAS.IND Rivas Mora	2	0.91
2019	3	21	10	52001	PAS.IND Rivas Mora	2	0.98
2019	3	22	11	52001	PAS.IND Rivas Mora	2	1.34
2019	3	23	10	52001	PAS.IND Rivas Mora	2	0.00



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ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	24	20	52001	PAS.IND Rivas Mora	2	0.00
2019	3	25	19	52001	PAS.IND Rivas Mora	2	0.00
2019	3	26	10	52001	PAS.IND Rivas Mora	2	0.00
2019	3	27	10	52001	PAS.IND Rivas Mora	2	0.99
2019	3	28	10	52001	PAS.IND Rivas Mora	2	0.00
2019	3	29	10	52001	PAS.IND Rivas Mora	2	0.95
2019	3	30	10	52001	PAS.IND Rivas Mora	2	1.64
2019	3	31	20	52001	PAS.IND Rivas Mora	2	0.00
2019	3	7	10	52001	PAS.IND Union Sur-2	2	0.00
2019	3	21	10	52001	PAS.IND Union Sur-2	2	0.00
2019	3	22	11	52001	PAS.IND Union Sur-2	2	0.00
2019	3	23	10	52001	PAS.IND Union Sur-2	2	0.00
2019	3	24	20	52001	PAS.IND Union Sur-2	2	0.00
2019	3	25	19	52001	PAS.IND Union Sur-2	2	0.00
2019	3	26	10	52001	PAS.IND Union Sur-2	2	0.00
2019	3	28	10	52001	PAS.IND Union Sur-2	2	0.95
2019	3	29	10	52001	PAS.IND Union Sur-2	2	0.00
2019	3	30	10	52001	PAS.IND Union Sur-2	2	0.00
2019	3	31	20	52001	PAS.IND Union Sur-2	2	0.00
2019	3	1	19	52356	NAR.IND TransCointer	2	1.79
2019	3	2	20	52356	NAR.IND TransCointer	2	0.00
2019	3	3	20	52356	NAR.IND TransCointer	2	1.75
2019	3	4	20	52356	NAR.IND TransCointer	2	1.61
2019	3	5	20	52356	NAR.IND TransCointer	2	0.00
2019	3	6	20	52356	NAR.IND TransCointer	2	0.00
2019	3	7	19	52356	NAR.IND TransCointer	2	1.18
2019	3	8	19	52356	NAR.IND TransCointer	2	0.00
2019	3	9	19	52356	NAR.IND TransCointer	2	1.06
2019	3	10	20	52356	NAR.IND TransCointer	2	1.22
2019	3	11	20	52356	NAR.IND TransCointer	2	0.94
2019	3	12	20	52356	NAR.IND TransCointer	2	1.94
2019	3	13	20	52356	NAR.IND TransCointer	2	0.00
2019	3	14	20	52356	NAR.IND TransCointer	2	0.00
2019	3	15	19	52356	NAR.IND TransCointer	2	0.68
2019	3	16	20	52356	NAR.IND TransCointer	2	3.28
2019	3	17	20	52356	NAR.IND TransCointer	2	0.00
2019	3	18	19	52356	NAR.IND TransCointer	2	2.48
2019	3	19	20	52356	NAR.IND TransCointer	2	0.00
2019	3	20	20	52356	NAR.IND TransCointer	2	0.00
2019	3	21	20	52356	NAR.IND TransCointer	2	1.37
2019	3	22	19	52356	NAR.IND TransCointer	2	1.41
2019	3	23	20	52356	NAR.IND TransCointer	2	0.00
2019	3	24	20	52356	NAR.IND TransCointer	2	0.00
2019	3	25	19	52356	NAR.IND TransCointer	2	0.00
2019	3	26	19	52356	NAR.IND TransCointer	2	0.91
2019	3	27	20	52356	NAR.IND TransCointer	2	0.00
2019	3	28	20	52356	NAR.IND TransCointer	2	2.30
2019	3	29	19	52356	NAR.IND TransCointer	2	1.33
2019	3	30	20	52356	NAR.IND TransCointer	2	0.00
2019	3	31	20	52356	NAR.IND TransCointer	2	2.36
2019	3	1	10	66001	PER.IND Autocorp	2	0.00
2019	3	2	11	66001	PER.IND Autocorp	2	0.00
2019	3	3	19	66001	PER.IND Autocorp	2	0.00
2019	3	4	10	66001	PER.IND Autocorp	2	0.00
2019	3	5	10	66001	PER.IND Autocorp	2	0.00
2019	3	6	10	66001	PER.IND Autocorp	2	0.00
2019	3	7	10	66001	PER.IND Autocorp	2	0.00





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ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	8	10	66001	PER.IND Autocorp	2	0.00
2019	3	9	11	66001	PER.IND Autocorp	2	0.00
2019	3	10	20	66001	PER.IND Autocorp	2	0.00
2019	3	11	10	66001	PER.IND Autocorp	2	0.00
2019	3	12	10	66001	PER.IND Autocorp	2	0.00
2019	3	13	10	66001	PER.IND Autocorp	2	0.00
2019	3	14	10	66001	PER.IND Autocorp	2	0.00
2019	3	15	10	66001	PER.IND Autocorp	2	0.00
2019	3	16	11	66001	PER.IND Autocorp	2	0.00
2019	3	17	20	66001	PER.IND Autocorp	2	0.00
2019	3	18	10	66001	PER.IND Autocorp	2	0.00
2019	3	19	11	66001	PER.IND Autocorp	2	0.00
2019	3	20	10	66001	PER.IND Autocorp	2	0.00
2019	3	21	10	66001	PER.IND Autocorp	2	0.00
2019	3	22	10	66001	PER.IND Autocorp	2	0.00
2019	3	23	15	66001	PER.IND Autocorp	2	0.00
2019	3	24	11	66001	PER.IND Autocorp	2	0.00
2019	3	25	19	66001	PER.IND Autocorp	2	0.00
2019	3	26	10	66001	PER.IND Autocorp	2	0.00
2019	3	27	10	66001	PER.IND Autocorp	2	0.00
2019	3	28	10	66001	PER.IND Autocorp	2	0.00
2019	3	29	11	66001	PER.IND Autocorp	2	0.00
2019	3	30	11	66001	PER.IND Autocorp	2	0.00
2019	3	31	20	66001	PER.IND Autocorp	2	0.00
2019	3	1	10	68001	BUC.IND Comfenalco	2	0.00
2019	3	2	10	68001	BUC.IND Comfenalco	2	0.00
2019	3	3	20	68001	BUC.IND Comfenalco	2	0.00
2019	3	4	10	68001	BUC.IND Comfenalco	2	0.00
2019	3	5	10	68001	BUC.IND Comfenalco	2	0.00
2019	3	6	10	68001	BUC.IND Comfenalco	2	0.00
2019	3	7	10	68001	BUC.IND Comfenalco	2	0.00
2019	3	8	10	68001	BUC.IND Comfenalco	2	0.00
2019	3	9	10	68001	BUC.IND Comfenalco	2	6.25
2019	3	10	20	68001	BUC.IND Comfenalco	2	0.00
2019	3	11	10	68001	BUC.IND Comfenalco	2	0.00
2019	3	12	10	68001	BUC.IND Comfenalco	2	0.00
2019	3	13	10	68001	BUC.IND Comfenalco	2	1.04
2019	3	14	10	68001	BUC.IND Comfenalco	2	0.00
2019	3	15	10	68001	BUC.IND Comfenalco	2	0.95
2019	3	16	10	68001	BUC.IND Comfenalco	2	5.56
2019	3	17	19	68001	BUC.IND Comfenalco	2	0.00
2019	3	18	10	68001	BUC.IND Comfenalco	2	0.00
2019	3	19	10	68001	BUC.IND Comfenalco	2	0.00
2019	3	20	10	68001	BUC.IND Comfenalco	2	0.00
2019	3	21	10	68001	BUC.IND Comfenalco	2	0.00
2019	3	22	10	68001	BUC.IND Comfenalco	2	0.00
2019	3	23	11	68001	BUC.IND Comfenalco	2	0.00
2019	3	24	11	68001	BUC.IND Comfenalco	2	0.00
2019	3	25	19	68001	BUC.IND Comfenalco	2	0.00
2019	3	26	10	68001	BUC.IND Comfenalco	2	0.00
2019	3	27	10	68001	BUC.IND Comfenalco	2	0.00
2019	3	28	10	68001	BUC.IND Comfenalco	2	0.00
2019	3	29	10	68001	BUC.IND Comfenalco	2	0.65
2019	3	30	10	68001	BUC.IND Comfenalco	2	0.00
2019	3	31	20	68001	BUC.IND Comfenalco	2	0.00
2019	3	1	10	68001	BUC.IND Electro Industrial	2	0.00
2019	3	2	10	68001	BUC.IND Electro Industrial	2	0.00



INDICADORES CALIDAD PARA EL ACCESO A SERVICIOS DE VOZ MOVIL  
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ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	3	20	68001	BUC.IND Electro Industrial	2	0.00
2019	3	4	10	68001	BUC.IND Electro Industrial	2	0.00
2019	3	5	10	68001	BUC.IND Electro Industrial	2	0.00
2019	3	6	10	68001	BUC.IND Electro Industrial	2	0.00
2019	3	7	10	68001	BUC.IND Electro Industrial	2	0.00
2019	3	8	10	68001	BUC.IND Electro Industrial	2	0.00
2019	3	9	10	68001	BUC.IND Electro Industrial	2	0.00
2019	3	10	20	68001	BUC.IND Electro Industrial	2	0.00
2019	3	11	10	68001	BUC.IND Electro Industrial	2	0.00
2019	3	12	10	68001	BUC.IND Electro Industrial	2	0.00
2019	3	13	10	68001	BUC.IND Electro Industrial	2	0.00
2019	3	14	10	68001	BUC.IND Electro Industrial	2	0.00
2019	3	15	10	68001	BUC.IND Electro Industrial	2	0.00
2019	3	16	10	68001	BUC.IND Electro Industrial	2	0.00
2019	3	17	19	68001	BUC.IND Electro Industrial	2	0.00
2019	3	18	10	68001	BUC.IND Electro Industrial	2	0.00
2019	3	19	10	68001	BUC.IND Electro Industrial	2	0.00
2019	3	20	10	68001	BUC.IND Electro Industrial	2	0.00
2019	3	21	10	68001	BUC.IND Electro Industrial	2	0.00
2019	3	22	10	68001	BUC.IND Electro Industrial	2	0.00
2019	3	23	11	68001	BUC.IND Electro Industrial	2	0.00
2019	3	24	11	68001	BUC.IND Electro Industrial	2	0.00
2019	3	25	19	68001	BUC.IND Electro Industrial	2	0.00
2019	3	26	10	68001	BUC.IND Electro Industrial	2	0.00
2019	3	27	10	68001	BUC.IND Electro Industrial	2	0.00
2019	3	28	10	68001	BUC.IND Electro Industrial	2	0.00
2019	3	29	10	68001	BUC.IND Electro Industrial	2	0.00
2019	3	30	10	68001	BUC.IND Electro Industrial	2	0.00
2019	3	31	20	68001	BUC.IND Electro Industrial	2	0.00
2019	3	1	10	68001	BUC.IND Juegos Perla	2	0.83
2019	3	2	10	68001	BUC.IND Juegos Perla	2	0.00
2019	3	3	20	68001	BUC.IND Juegos Perla	2	0.00
2019	3	4	10	68001	BUC.IND Juegos Perla	2	0.00
2019	3	5	10	68001	BUC.IND Juegos Perla	2	0.00
2019	3	6	10	68001	BUC.IND Juegos Perla	2	0.00
2019	3	7	10	68001	BUC.IND Juegos Perla	2	0.00
2019	3	8	10	68001	BUC.IND Juegos Perla	2	0.85
2019	3	9	10	68001	BUC.IND Juegos Perla	2	0.00
2019	3	10	20	68001	BUC.IND Juegos Perla	2	0.00
2019	3	11	10	68001	BUC.IND Juegos Perla	2	1.06
2019	3	12	10	68001	BUC.IND Juegos Perla	2	0.00
2019	3	13	10	68001	BUC.IND Juegos Perla	2	0.00
2019	3	14	10	68001	BUC.IND Juegos Perla	2	1.04
2019	3	15	10	68001	BUC.IND Juegos Perla	2	0.00
2019	3	16	10	68001	BUC.IND Juegos Perla	2	0.00
2019	3	17	19	68001	BUC.IND Juegos Perla	2	0.00
2019	3	18	10	68001	BUC.IND Juegos Perla	2	0.00
2019	3	19	10	68001	BUC.IND Juegos Perla	2	0.00
2019	3	20	10	68001	BUC.IND Juegos Perla	2	0.00
2019	3	21	10	68001	BUC.IND Juegos Perla	2	0.00
2019	3	22	10	68001	BUC.IND Juegos Perla	2	0.00
2019	3	23	11	68001	BUC.IND Juegos Perla	2	0.00
2019	3	24	11	68001	BUC.IND Juegos Perla	2	0.00
2019	3	25	19	68001	BUC.IND Juegos Perla	2	0.00
2019	3	26	10	68001	BUC.IND Juegos Perla	2	0.00
2019	3	27	10	68001	BUC.IND Juegos Perla	2	0.00
2019	3	28	10	68001	BUC.IND Juegos Perla	2	0.00



INDICADORES CALIDAD PARA EL ACCESO A SERVICIOS DE VOZ MOVIL  
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ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	29	10	68001	BUC.IND Juegos Perla	2	1.12
2019	3	30	10	68001	BUC.IND Juegos Perla	2	0.00
2019	3	31	20	68001	BUC.IND Juegos Perla	2	0.00
2019	3	1	10	68001	BUC.IND Vivell	2	0.00
2019	3	2	10	68001	BUC.IND Vivell	2	0.00
2019	3	3	20	68001	BUC.IND Vivell	2	0.00
2019	3	4	10	68001	BUC.IND Vivell	2	0.00
2019	3	5	10	68001	BUC.IND Vivell	2	0.00
2019	3	6	10	68001	BUC.IND Vivell	2	0.00
2019	3	7	10	68001	BUC.IND Vivell	2	0.00
2019	3	8	10	68001	BUC.IND Vivell	2	0.00
2019	3	9	10	68001	BUC.IND Vivell	2	0.00
2019	3	10	20	68001	BUC.IND Vivell	2	0.00
2019	3	11	10	68001	BUC.IND Vivell	2	0.00
2019	3	12	10	68001	BUC.IND Vivell	2	0.00
2019	3	13	10	68001	BUC.IND Vivell	2	0.00
2019	3	14	10	68001	BUC.IND Vivell	2	0.00
2019	3	15	10	68001	BUC.IND Vivell	2	0.00
2019	3	16	10	68001	BUC.IND Vivell	2	0.00
2019	3	17	19	68001	BUC.IND Vivell	2	0.00
2019	3	18	10	68001	BUC.IND Vivell	2	0.00
2019	3	19	10	68001	BUC.IND Vivell	2	0.00
2019	3	20	10	68001	BUC.IND Vivell	2	0.00
2019	3	21	10	68001	BUC.IND Vivell	2	0.00
2019	3	22	10	68001	BUC.IND Vivell	2	0.00
2019	3	23	11	68001	BUC.IND Vivell	2	10.00
2019	3	24	11	68001	BUC.IND Vivell	2	0.00
2019	3	25	19	68001	BUC.IND Vivell	2	0.00
2019	3	26	10	68001	BUC.IND Vivell	2	0.00
2019	3	27	10	68001	BUC.IND Vivell	2	0.00
2019	3	28	10	68001	BUC.IND Vivell	2	0.00
2019	3	29	10	68001	BUC.IND Vivell	2	0.00
2019	3	30	10	68001	BUC.IND Vivell	2	0.00
2019	3	31	20	68001	BUC.IND Vivell	2	0.00
2019	3	1	19	68276	BUC.IND Rayco	2	0.00
2019	3	2	10	68276	BUC.IND Rayco	2	0.00
2019	3	4	10	68276	BUC.IND Rayco	2	0.00
2019	3	5	18	68276	BUC.IND Rayco	2	0.00
2019	3	6	10	68276	BUC.IND Rayco	2	0.00
2019	3	7	10	68276	BUC.IND Rayco	2	0.00
2019	3	8	18	68276	BUC.IND Rayco	2	0.00
2019	3	9	10	68276	BUC.IND Rayco	2	0.00
2019	3	11	10	68276	BUC.IND Rayco	2	0.00
2019	3	12	10	68276	BUC.IND Rayco	2	0.00
2019	3	13	19	68276	BUC.IND Rayco	2	0.00
2019	3	14	18	68276	BUC.IND Rayco	2	0.00
2019	3	15	10	68276	BUC.IND Rayco	2	0.00
2019	3	16	10	68276	BUC.IND Rayco	2	0.00
2019	3	17	19	68276	BUC.IND Rayco	2	0.00
2019	3	18	18	68276	BUC.IND Rayco	2	0.00
2019	3	19	10	68276	BUC.IND Rayco	2	0.00
2019	3	20	18	68276	BUC.IND Rayco	2	0.00
2019	3	21	18	68276	BUC.IND Rayco	2	0.00
2019	3	22	10	68276	BUC.IND Rayco	2	0.00
2019	3	26	18	68276	BUC.IND Rayco	2	0.00
2019	3	27	18	68276	BUC.IND Rayco	2	0.00
2019	3	28	18	68276	BUC.IND Rayco	2	0.00



INDICADORES CALIDAD PARA EL ACCESO A SERVICIOS DE VOZ MOVIL  
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ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	29	10	68276	BUC.IND Rayco	2	0.00
2019	3	30	10	68276	BUC.IND Rayco	2	0.00
2019	3	31	19	68276	BUC.IND Rayco	2	0.00
2019	3	1	19	68547	SND.IND Transportes Pta-2	2	4.69
2019	3	23	10	68547	SND.IND Transportes Pta-2	2	2.25
2019	3	24	10	68547	SND.IND Transportes Pta-2	2	2.08
2019	3	27	18	68547	SND.IND Transportes Pta-2	2	1.53
2019	3	28	18	68547	SND.IND Transportes Pta-2	2	4.59
2019	3	29	10	68547	SND.IND Transportes Pta-2	2	4.86
2019	3	30	10	68547	SND.IND Transportes Pta-2	2	3.51
2019	3	31	19	68547	SND.IND Transportes Pta-2	2	4.69
2019	3	1	19	68615	SND.IND Campollo	2	5.03
2019	3	2	10	68615	SND.IND Campollo	2	0.45
2019	3	3	19	68615	SND.IND Campollo	2	0.91
2019	3	4	10	68615	SND.IND Campollo	2	0.43
2019	3	5	18	68615	SND.IND Campollo	2	2.35
2019	3	6	10	68615	SND.IND Campollo	2	3.60
2019	3	7	10	68615	SND.IND Campollo	2	3.25
2019	3	8	18	68615	SND.IND Campollo	2	5.03
2019	3	9	10	68615	SND.IND Campollo	2	2.27
2019	3	10	19	68615	SND.IND Campollo	2	1.97
2019	3	11	10	68615	SND.IND Campollo	2	1.29
2019	3	12	10	68615	SND.IND Campollo	2	1.02
2019	3	14	18	68615	SND.IND Campollo	2	1.60
2019	3	15	10	68615	SND.IND Campollo	2	0.36
2019	3	16	10	68615	SND.IND Campollo	2	1.36
2019	3	17	19	68615	SND.IND Campollo	2	2.45
2019	3	18	18	68615	SND.IND Campollo	2	3.21
2019	3	19	10	68615	SND.IND Campollo	2	1.26
2019	3	20	18	68615	SND.IND Campollo	2	5.33
2019	3	21	18	68615	SND.IND Campollo	2	1.20
2019	3	22	10	68615	SND.IND Campollo	2	1.29
2019	3	23	10	68615	SND.IND Campollo	2	0.38
2019	3	24	10	68615	SND.IND Campollo	2	0.77
2019	3	25	19	68615	SND.IND Campollo	2	4.65
2019	3	26	18	68615	SND.IND Campollo	2	0.97
2019	3	27	18	68615	SND.IND Campollo	2	4.46
2019	3	28	18	68615	SND.IND Campollo	2	1.44
2019	3	29	10	68615	SND.IND Campollo	2	1.50
2019	3	30	10	68615	SND.IND Campollo	2	0.83
2019	3	31	19	68615	SND.IND Campollo	2	5.49
2019	3	1	11	76001	CAL.IND CM Imbanaco 1	2	0.99
2019	3	2	11	76001	CAL.IND CM Imbanaco 1	2	1.49
2019	3	3	20	76001	CAL.IND CM Imbanaco 1	2	0.00
2019	3	4	11	76001	CAL.IND CM Imbanaco 1	2	0.62
2019	3	5	10	76001	CAL.IND CM Imbanaco 1	2	0.86
2019	3	6	10	76001	CAL.IND CM Imbanaco 1	2	0.40
2019	3	7	10	76001	CAL.IND CM Imbanaco 1	2	1.52
2019	3	8	10	76001	CAL.IND CM Imbanaco 1	2	1.29
2019	3	9	11	76001	CAL.IND CM Imbanaco 1	2	1.62
2019	3	10	20	76001	CAL.IND CM Imbanaco 1	2	5.88
2019	3	11	10	76001	CAL.IND CM Imbanaco 1	2	0.41
2019	3	12	11	76001	CAL.IND CM Imbanaco 1	2	0.38
2019	3	13	10	76001	CAL.IND CM Imbanaco 1	2	0.43
2019	3	14	11	76001	CAL.IND CM Imbanaco 1	2	0.48
2019	3	15	10	76001	CAL.IND CM Imbanaco 1	2	0.34
2019	3	16	11	76001	CAL.IND CM Imbanaco 1	2	0.91



INDICADORES CALIDAD PARA EL ACCESO A SERVICIOS DE VOZ MOVIL  
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ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	17	20	76001	CAL.IND CM Imbanaco 1	2	3.64
2019	3	18	10	76001	CAL.IND CM Imbanaco 1	2	0.48
2019	3	19	11	76001	CAL.IND CM Imbanaco 1	2	0.31
2019	3	20	10	76001	CAL.IND CM Imbanaco 1	2	0.11
2019	3	21	11	76001	CAL.IND CM Imbanaco 1	2	0.35
2019	3	22	10	76001	CAL.IND CM Imbanaco 1	2	0.97
2019	3	23	14	76001	CAL.IND CM Imbanaco 1	2	2.16
2019	3	24	11	76001	CAL.IND CM Imbanaco 1	2	4.30
2019	3	25	19	76001	CAL.IND CM Imbanaco 1	2	1.45
2019	3	26	11	76001	CAL.IND CM Imbanaco 1	2	0.57
2019	3	27	10	76001	CAL.IND CM Imbanaco 1	2	0.52
2019	3	28	11	76001	CAL.IND CM Imbanaco 1	2	0.44
2019	3	29	11	76001	CAL.IND CM Imbanaco 1	2	0.29
2019	3	30	11	76001	CAL.IND CM Imbanaco 1	2	0.78
2019	3	31	20	76001	CAL.IND CM Imbanaco 1	2	3.33
2019	3	1	11	76001	CAL.IND CM Imbanaco-4	2	0.00
2019	3	2	11	76001	CAL.IND CM Imbanaco-4	2	0.00
2019	3	3	20	76001	CAL.IND CM Imbanaco-4	2	0.00
2019	3	4	11	76001	CAL.IND CM Imbanaco-4	2	0.00
2019	3	5	10	76001	CAL.IND CM Imbanaco-4	2	0.00
2019	3	6	10	76001	CAL.IND CM Imbanaco-4	2	0.00
2019	3	7	10	76001	CAL.IND CM Imbanaco-4	2	0.61
2019	3	8	10	76001	CAL.IND CM Imbanaco-4	2	0.00
2019	3	9	11	76001	CAL.IND CM Imbanaco-4	2	0.00
2019	3	10	20	76001	CAL.IND CM Imbanaco-4	2	0.00
2019	3	11	10	76001	CAL.IND CM Imbanaco-4	2	1.61
2019	3	12	11	76001	CAL.IND CM Imbanaco-4	2	0.00
2019	3	13	10	76001	CAL.IND CM Imbanaco-4	2	0.80
2019	3	14	11	76001	CAL.IND CM Imbanaco-4	2	1.86
2019	3	15	10	76001	CAL.IND CM Imbanaco-4	2	0.89
2019	3	16	11	76001	CAL.IND CM Imbanaco-4	2	0.00
2019	3	17	20	76001	CAL.IND CM Imbanaco-4	2	0.00
2019	3	18	10	76001	CAL.IND CM Imbanaco-4	2	0.60
2019	3	19	11	76001	CAL.IND CM Imbanaco-4	2	0.00
2019	3	20	10	76001	CAL.IND CM Imbanaco-4	2	2.05
2019	3	21	11	76001	CAL.IND CM Imbanaco-4	2	0.00
2019	3	22	10	76001	CAL.IND CM Imbanaco-4	2	0.00
2019	3	23	14	76001	CAL.IND CM Imbanaco-4	2	0.00
2019	3	24	11	76001	CAL.IND CM Imbanaco-4	2	0.00
2019	3	25	19	76001	CAL.IND CM Imbanaco-4	2	0.00
2019	3	26	11	76001	CAL.IND CM Imbanaco-4	2	0.00
2019	3	27	10	76001	CAL.IND CM Imbanaco-4	2	0.00
2019	3	28	11	76001	CAL.IND CM Imbanaco-4	2	0.89
2019	3	29	11	76001	CAL.IND CM Imbanaco-4	2	0.00
2019	3	30	11	76001	CAL.IND CM Imbanaco-4	2	0.00
2019	3	31	20	76001	CAL.IND CM Imbanaco-4	2	0.00
2019	3	1	10	76122	VAL.IND Agropecuaria del Rio	2	1.32
2019	3	2	10	76122	VAL.IND Agropecuaria del Rio	2	0.00
2019	3	3	20	76122	VAL.IND Agropecuaria del Rio	2	5.26
2019	3	4	10	76122	VAL.IND Agropecuaria del Rio	2	1.54
2019	3	5	10	76122	VAL.IND Agropecuaria del Rio	2	0.00
2019	3	6	10	76122	VAL.IND Agropecuaria del Rio	2	2.74
2019	3	7	10	76122	VAL.IND Agropecuaria del Rio	2	4.76
2019	3	8	10	76122	VAL.IND Agropecuaria del Rio	2	1.45
2019	3	9	10	76122	VAL.IND Agropecuaria del Rio	2	3.70
2019	3	10	19	76122	VAL.IND Agropecuaria del Rio	2	0.00
2019	3	11	10	76122	VAL.IND Agropecuaria del Rio	2	0.00



INDICADORES CALIDAD PARA EL ACCESO A SERVICIOS DE VOZ MOVIL  
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ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	12	10	76122	VAL.IND Agropecuaria del Rio	2	1.54
2019	3	13	10	76122	VAL.IND Agropecuaria del Rio	2	2.06
2019	3	14	10	76122	VAL.IND Agropecuaria del Rio	2	3.75
2019	3	15	10	76122	VAL.IND Agropecuaria del Rio	2	0.00
2019	3	16	10	76122	VAL.IND Agropecuaria del Rio	2	0.00
2019	3	17	20	76122	VAL.IND Agropecuaria del Rio	2	0.00
2019	3	18	10	76122	VAL.IND Agropecuaria del Rio	2	0.00
2019	3	19	10	76122	VAL.IND Agropecuaria del Rio	2	1.54
2019	3	20	10	76122	VAL.IND Agropecuaria del Rio	2	1.79
2019	3	21	10	76122	VAL.IND Agropecuaria del Rio	2	1.85
2019	3	22	10	76122	VAL.IND Agropecuaria del Rio	2	2.13
2019	3	23	14	76122	VAL.IND Agropecuaria del Rio	2	3.33
2019	3	24	11	76122	VAL.IND Agropecuaria del Rio	2	0.00
2019	3	25	19	76122	VAL.IND Agropecuaria del Rio	2	0.00
2019	3	26	10	76122	VAL.IND Agropecuaria del Rio	2	0.00
2019	3	27	10	76122	VAL.IND Agropecuaria del Rio	2	2.90
2019	3	28	10	76122	VAL.IND Agropecuaria del Rio	2	2.78
2019	3	29	10	76122	VAL.IND Agropecuaria del Rio	2	2.22
2019	3	30	10	76122	VAL.IND Agropecuaria del Rio	2	0.00
2019	3	31	19	76122	VAL.IND Agropecuaria del Rio	2	7.69
2019	3	1	10	76520	VAL.IND Interaseo	2	0.00
2019	3	6	10	76520	VAL.IND Interaseo	2	0.00
2019	3	7	10	76520	VAL.IND Interaseo	2	3.57
2019	3	8	10	76520	VAL.IND Interaseo	2	0.00
2019	3	9	10	76520	VAL.IND Interaseo	2	3.57
2019	3	10	19	76520	VAL.IND Interaseo	2	0.00
2019	3	11	10	76520	VAL.IND Interaseo	2	0.00
2019	3	12	10	76520	VAL.IND Interaseo	2	0.00
2019	3	14	10	76520	VAL.IND Interaseo	2	0.00
2019	3	15	10	76520	VAL.IND Interaseo	2	2.38
2019	3	16	10	76520	VAL.IND Interaseo	2	0.00
2019	3	17	20	76520	VAL.IND Interaseo	2	0.00
2019	3	18	10	76520	VAL.IND Interaseo	2	0.00
2019	3	19	10	76520	VAL.IND Interaseo	2	4.55
2019	3	20	10	76520	VAL.IND Interaseo	2	0.00
2019	3	21	10	76520	VAL.IND Interaseo	2	2.38
2019	3	22	10	76520	VAL.IND Interaseo	2	0.00
2019	3	23	14	76520	VAL.IND Interaseo	2	0.00
2019	3	24	11	76520	VAL.IND Interaseo	2	0.00
2019	3	25	19	76520	VAL.IND Interaseo	2	0.00
2019	3	26	10	76520	VAL.IND Interaseo	2	0.00
2019	3	27	10	76520	VAL.IND Interaseo	2	2.17
2019	3	28	10	76520	VAL.IND Interaseo	2	0.00
2019	3	29	10	76520	VAL.IND Interaseo	2	0.00
2019	3	30	10	76520	VAL.IND Interaseo	2	0.00
2019	3	31	19	76520	VAL.IND Interaseo	2	10.00
2019	3	1	10	76834	VAL.IND Colombina Tulua	2	0.91
2019	3	2	10	76834	VAL.IND Colombina Tulua	2	0.83
2019	3	3	20	76834	VAL.IND Colombina Tulua	2	1.91
2019	3	4	10	76834	VAL.IND Colombina Tulua	2	1.19
2019	3	5	10	76834	VAL.IND Colombina Tulua	2	1.19
2019	3	6	10	76834	VAL.IND Colombina Tulua	2	1.49
2019	3	7	10	76834	VAL.IND Colombina Tulua	2	1.25
2019	3	8	10	76834	VAL.IND Colombina Tulua	2	1.32
2019	3	9	10	76834	VAL.IND Colombina Tulua	2	2.36
2019	3	10	19	76834	VAL.IND Colombina Tulua	2	4.05
2019	3	11	10	76834	VAL.IND Colombina Tulua	2	0.37



INDICADORES CALIDAD PARA EL ACCESO A SERVICIOS DE VOZ MOVIL  
F2\_2\_PORC\_LLAM\_CAIDA\_ELEM\_CORP - MARZO DE 2019

ANNO	MES	DIA	HORA_PICO	ID_MUNICIPIO	NOMBRE_ESTACION_BASE	ID_TECNOLOGIA ACCESO	PORCENTAJE_LLAMADA_C AIDA
2019	3	12	10	76834	VAL.IND Colombina Tulua	2	1.46
2019	3	13	10	76834	VAL.IND Colombina Tulua	2	0.56
2019	3	14	10	76834	VAL.IND Colombina Tulua	2	0.91
2019	3	15	10	76834	VAL.IND Colombina Tulua	2	0.76
2019	3	16	10	76834	VAL.IND Colombina Tulua	2	1.50
2019	3	17	20	76834	VAL.IND Colombina Tulua	2	1.94
2019	3	18	10	76834	VAL.IND Colombina Tulua	2	1.38
2019	3	19	10	76834	VAL.IND Colombina Tulua	2	1.21
2019	3	20	10	76834	VAL.IND Colombina Tulua	2	1.85
2019	3	21	10	76834	VAL.IND Colombina Tulua	2	1.11
2019	3	22	10	76834	VAL.IND Colombina Tulua	2	1.70
2019	3	23	14	76834	VAL.IND Colombina Tulua	2	4.95
2019	3	24	11	76834	VAL.IND Colombina Tulua	2	2.97
2019	3	25	19	76834	VAL.IND Colombina Tulua	2	3.92
2019	3	26	10	76834	VAL.IND Colombina Tulua	2	1.98
2019	3	27	10	76834	VAL.IND Colombina Tulua	2	0.40
2019	3	28	10	76834	VAL.IND Colombina Tulua	2	0.69
2019	3	29	10	76834	VAL.IND Colombina Tulua	2	1.16
2019	3	30	10	76834	VAL.IND Colombina Tulua	2	1.45
2019	3	31	19	76834	VAL.IND Colombina Tulua	2	3.30
2019	3	1	10	76892	CAL.IND Tintas	2	0.00
2019	3	2	10	76892	CAL.IND Tintas	2	0.00
2019	3	4	10	76892	CAL.IND Tintas	2	0.00
2019	3	5	10	76892	CAL.IND Tintas	2	0.00
2019	3	6	10	76892	CAL.IND Tintas	2	0.00
2019	3	7	10	76892	CAL.IND Tintas	2	0.00
2019	3	8	10	76892	CAL.IND Tintas	2	0.00
2019	3	9	10	76892	CAL.IND Tintas	2	0.00
2019	3	11	10	76892	CAL.IND Tintas	2	0.00
2019	3	12	10	76892	CAL.IND Tintas	2	0.00
2019	3	13	10	76892	CAL.IND Tintas	2	0.00
2019	3	14	10	76892	CAL.IND Tintas	2	0.00
2019	3	15	10	76892	CAL.IND Tintas	2	0.00
2019	3	16	10	76892	CAL.IND Tintas	2	0.00
2019	3	18	10	76892	CAL.IND Tintas	2	0.00
2019	3	19	10	76892	CAL.IND Tintas	2	0.00
2019	3	20	10	76892	CAL.IND Tintas	2	0.00
2019	3	21	10	76892	CAL.IND Tintas	2	3.45
2019	3	22	10	76892	CAL.IND Tintas	2	0.00
2019	3	23	14	76892	CAL.IND Tintas	2	0.00
2019	3	24	11	76892	CAL.IND Tintas	2	0.00
2019	3	26	10	76892	CAL.IND Tintas	2	0.00
2019	3	27	10	76892	CAL.IND Tintas	2	0.00
2019	3	28	10	76892	CAL.IND Tintas	2	0.00
2019	3	29	10	76892	CAL.IND Tintas	2	0.00
2019	3	30	10	76892	CAL.IND Tintas	2	0.00