

Anexo 7. Datos obtenidos del IDEAM

VALORES MAXIMOS MENSUALES DE PRECIPITACION (mms)															SISTEMA DE INFORMACION NACIONAL AMBIENTAL	
EN 24 HORAS																
FECHA DE PROCESO : 2018/05/18															ESTACION : 35035020 APTO VANGUARDIA	
LATITUD 0409 N		TIPO EST		SP		DEPTO		META		FECHA-INSTALACION		1924-OC				
LONGITUD 7337 W		ENTIDAD		01 IDEAM		MUNICIPIO		VILLAVICENCIO		FECHA-SUSPENSION						
ELEVACION 0423 m.s.n.m		REGIONAL		03 META-GUAVIAR		CORRIENTE		GUATIQUEIA								

A#O	EST	ENT	ENERO *	FEBRE *	MARZO *	ABRIL *	MAYO *	JUNIO *	JULIO *	AGOST *	SEPTI *	OCTUB *	NOVIE *	DICIE *	VR ANUAL	

1924	2	01										99.2			99.2	
1929	2	01					34.6								34.6	
1930	2	01			107.9	88.9	101.7	222.2	117.2	102.5	148.7	90.3	37.6		222.2	
1931	2	01	19.3	62.1	56.6	113.0	101.3	158.2	106.7	55.2	69.8	96.1	115.2	91.4	158.2	
1932	2	01	31.9	59.9	49.7	95.6	142.5	110.7	86.2	103.9	138.7	92.9	159.6	59.8	159.6	
1933	2	01	40.6	2.5	65.5	140.5	125.6	118.0	65.0	44.5	65.5	143.0	98.7	84.1	143.0	
1934	4	08	47.0		12.2	122.5	90.0	94.6	79.4	58.7	65.5	63.3	58.0	33.6	122.5	
1935	3	08	29.2	34.0	113.2	59.0	140.2	100.0	103.6	95.7					140.2	
1941	2	01	.0	.0	.0	.0	29.0	55.0	35.0	43.0	42.0	5.0	29.0	5.8	55.0	
1943	2	01					149.6	54.8	33.1	27.0	49.0	55.6	16.0	7.5	149.6	
1944	2	01	3.0	1.6	40.1	29.2	75.0	11.6	60.4	28.0	77.4	50.2	110.4	33.0	110.4	
1945	2	01	.0	.0	7.7	70.0	90.0	52.2	55.0	54.6	36.9	70.3	47.6	7.7	90.0	
1946	1	01	11.4	31.6	187.0	75.0	97.5	43.3	121.5	93.8	18.9	40.5	59.5	47.8	187.0	
1947	1	01	3.0	5.0	40.0	64.8	67.7	113.1	90.0	69.6	71.1	133.5	34.4	5.4	133.5	
1948	1	01	68.5	98.0	98.0	118.5	55.0	85.0	69.0	112.6	74.7	54.0	62.0	6.0	118.5	
1949	2	01	.0	4.5	51.0	67.0	81.9	60.0	56.1	158.0	44.8	85.0	42.0	30.0	158.0	
1950	1	01	21.5	22.5	30.0	65.1	104.0	61.0	99.0	86.0	115.0	36.0	48.0	60.0	115.0	
1951	2	01	35.0	117.2	29.2	97.5	80.7			73.4	85.2	98.0	91.2	73.4	117.2	
1952	2	01	9.3	2.0	30.1	84.0	52.5	77.8	65.2	66.2	72.5				84.0	
1953	2	01	32.5	88.0	32.8	80.0	144.5	74.3	71.2	24.8	53.0	52.2	87.0	52.0	144.5	
1954	2	01	46.6	60.6	58.7	105.1	98.0	90.0	49.0	84.0	53.0	63.0	80.0		105.1	
1955	2	01		79.5	53.5	62.0	55.0	64.0							79.5	
1956	2	01					26.0		40.0	88.0	40.0	48.0	38.0	43.2	88.0	
1957	2	01	.6	23.0	55.5	39.0	130.2	138.0	40.0	50.0	60.0	40.0	80.0	35.0	138.0	
1958	2	01	20.0	85.0	59.0	50.0	94.0	88.0	100.0	100.0	40.0	50.0	45.0	40.0	100.0	
1959	2	01	.0	35.0	25.0	50.0	50.0	44.0	75.0	75.0	47.0	41.0	37.0	32.0	75.0	
1960	2	01	17.0	45.0	40.0	42.0	100.0	76.0	58.0	71.0	52.8	82.4	146.0	26.0	146.0	
1961	2	01	9.0	17.0	53.0	80.0	94.0	79.0	60.0	55.0	115.0	115.0	42.0	69.0	115.0	
1962	4	08	.0	19.0	82.0	208.0	122.0	45.0	25.0	17.2	55.0	21.0	26.0	.5 3	208.0	
1964	4	08	.0	79.0	15.0	65.0	80.0	96.0	28.0	51.0	66.0	50.0	90.0	25.0	96.0	
1965	4	08	40.0	16.0	60.0	50.0	75.0	70.0	49.0 3	78.0	70.0	85.0	72.0	*	85.0	
1966	4	08	55.0	20.0	56.0	72.0	62.0	65.0	45.0	141.0	64.0	97.0	59.0	61.0	141.0	
1967	4	08				145.0	116.0	81.0	72.0	52.0	37.0	58.0	60.0	25.0	145.0	
1968	4	08	20.0	35.0	16.0	130.0	65.0	101.0	65.0	55.0	103.0	90.0	200.0	11.0	200.0	
1969	2	01	58.0	52.0	73.0	95.0	90.0	70.0	120.0	70.0 3	47.0	104.0	55.0	2.0	120.0	
1970	2	01	38.0	40.0	48.0	77.0	50.0	97.0	63.0	82.0	47.0	21.0		48.0	97.0	
1971	2	01	23.0	60.0	52.0	81.0	54.0	61.0	53.0	56.0	43.0 3	55.0	54.0	12.0	81.0	
1972	2	01	37.0	50.0	80.0	95.0	100.0	90.1	61.0	281.0	84.0	74.6	58.0	40.0	281.0	
1973	2	01	.0	.0	35.0	171.0	230.0	90.5	68.0	140.0	78.0	118.0	63.0	50.0	230.0	
1974	2	01	15.0	57.0	34.0	99.7	56.0	87.0		53.3	62.0	50.0	26.0	14.5	99.7	
1975	2	01	16.0	45.0	130.0	50.0	142.0	88.0	79.0	38.5	70.3	57.6	79.4	32.2	142.0	
1976	2	01	2.2	25.8	39.5	97.7	56.9	81.0	92.5	97.8	64.6	130.9	158.4	77.4	158.4	
1977	2	01	.0	24.1	131.3	32.1	77.3	104.3	57.1	83.1	129.8	77.5	81.3	18.0	131.3	
1978	2	01	20.4	62.2	90.5	103.9	112.0	51.2	95.5	100.6	118.3	86.8	87.4	97.9	118.3	
1979	2	01	23.5	2.4	77.6	108.5	64.3	154.5	38.2	54.1	39.3	80.0		59.3	154.5	

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A#O	EST	ENT	ENERO *	FEBRE *	MARZO *	ABRIL *	MAYO *	JUNIO *	JULIO *	AGOST *	SEPTI *	OCTUB *	NOVIE *	DICIE *	VR ANUAL
1980	2	01	85.0	38.0	72.6	105.4	101.5	160.0	63.9	64.0	122.0	113.7	64.5	110.8	160.0
1981	2	01	25.3	81.1	40.1	78.3	100.4	115.2	94.0	69.2	98.3	113.3	152.1	53.0	152.1
1982	2	01	9.2	20.6	92.2	100.4	86.5	74.4	70.3	64.0	80.0	82.3	42.9	70.6	100.4
1983	2	01	40.5	86.2	79.7	130.6	116.1	99.3 1	47.8	60.3	75.2	90.8	55.2	86.2	130.6
1984	2	01	52.2	119.7	53.9	75.9	78.1	66.3	60.8	86.3	112.1	90.8	43.1	29.1	119.7
1985	2	01	1.0	9.6	50.4	88.7	115.3	148.3	49.2	62.6	108.2	73.3	63.2	23.0	148.3
1986	2	01	15.0	54.7	59.1	82.3	158.1	48.0	65.8	42.9	81.1	98.0	98.9	28.7	158.1
1987	2	01	68.4	26.2	75.3	90.7	76.3	47.5	64.5	48.3	46.3	120.7	120.1	39.0	120.7
1988	1	01	1.0	7.2	60.2	97.5	70.4	89.2	44.6	81.7	55.7	89.7	103.5	51.2	103.5
1989	2	01	27.9	86.0	31.8	59.1	51.4	75.7	45.2	61.1	79.6	157.9	115.6	64.8	157.9
1990	1	01	23.1	206.8	50.6	101.7	64.4	72.9	73.2	71.6	111.4	56.8	67.1	86.5	206.8
1991	1	01	18.8	72.9	175.5	85.2	158.6	69.7	48.0	93.1	64.4	73.4	78.1	27.1	175.5
1992	1	01	49.2	17.6	66.3	96.5	84.2	110.3	75.7	55.2	86.8	85.2	60.4	69.1	110.3
1993	1	01	35.8	39.0	76.6	95.0	57.8	60.5	131.2	103.6	83.4	81.7	73.9	77.1	131.2
1994	1	01	52.3	47.7	99.5	116.7	125.4	53.2	80.6	58.8	114.4	92.3	94.8	23.6	125.4
1995	2	01	33.8	9.6	43.1	115.8	82.4	74.1	63.0	115.7	144.3	125.3	120.3	55.1	144.3
1996	2	01	8.2	42.7	56.0	78.1	199.2	71.9	63.9	96.4	122.6	66.1	138.4	93.6	199.2
1997	2	01	77.9	42.7	65.3	73.6	162.9	90.6	134.2	50.8	99.9	46.9	56.7	6.1	162.9
1998	1	01	19.2	79.6	144.2	122.8	122.4	126.3	73.1	108.6	52.8	87.0	111.2	45.8	144.2
1999	1	01	15.3	54.3	65.1	107.6	92.6	92.2	111.5	44.4	86.0	69.3	111.8	39.6	111.8
2000	1	01	21.3	32.7	52.4	43.2	128.6	46.0	49.5	77.8	51.6	63.7	91.4	59.6	128.6
2001	1	01	10.4	22.5	35.9	81.7	99.4	73.7	138.8	67.8	58.9	143.8	69.4	65.2	143.8
2002	1	01	3.4 3	2.7 3	63.8	80.4	85.9	134.3	92.2	53.8	136.0	147.6 3	34.5	151.8	151.8
2003	1	01	.4	16.8	44.0	102.9	57.9	108.4	48.3	102.5	120.1	81.4	82.8	53.3	120.1
2004	1	01	40.7	106.1	39.4	77.4	110.0	118.2	68.9	59.5	114.6	76.2	69.2	86.2	118.2
2005	1	01	43.9	119.4	99.5	72.5	124.4	56.0	84.1	53.3	76.6	89.7	122.8	105.4	124.4
2006	1	01	46.2	22.1	55.8	117.6	72.1	84.4	40.8	87.0	70.3	93.2	160.2	94.4	160.2
2007	1	01	7.6	5.9	132.7	68.8	121.5	65.3	61.4	108.4	69.4	56.5	72.8	66.9	132.7
2008	1	01	32.7	4.7	8.4	184.6	86.6	88.5	82.1	89.6	73.1	92.8	63.8	72.4	184.6
2009	1	01	36.3	25.9	55.5	119.6	116.7	82.2	66.0	133.8	63.4 3	106.2	58.6	19.8	133.8
2010	1	01	.1	33.6	84.7	77.2	112.3	147.8	98.8	132.7	46.8	80.7	45.0	66.8	147.8
2011	1	01	35.7	79.7	37.7	61.3	91.8	126.9	48.2	84.4	90.2	74.6	147.0	83.6	147.0
2012	1	01	18.7	30.8	66.8	55.4	80.7	52.2	65.7	74.1	108.7	106.4	53.8	130.2	130.2
2013	1	01	.3	43.6	39.7	115.2	111.2	63.6	87.4	35.0	62.3	52.1	88.3	50.1	115.2
2014	1	01	13.2	87.5	73.7	79.2	114.5	123.8	57.3	42.9	45.2	49.4	137.7	90.8	137.7
2015	1	01	62.6	12.4	100.7	54.2	66.8	76.2	45.5	60.7	45.8	95.2	106.2	59.8	106.2
2016	1	01	1.0	15.1	89.0	160.8	87.8	41.0	94.3	131.8	92.8	67.8	114.0	201.5	201.5
2017	1	01	14.5	21.2	83.0	60.9	205.2	61.1	66.7	54.0	72.1	72.6	118.5		205.2