

**ANALISIS DE FRECUENCIA DISTINTAS DISTRIBUCIONES DE PROBABILIDAD**  
**PRECIPITACIONES MENSUALES (mm)**  
**ESTACION: NONGUEN**

P exc %	Distribucion	abril	mayo	junio	julio	agosto	septiembre	octubre	noviembre	diciembre	enero	febrero	marzo	abr-sep	oct-mar	anual
95%	N	-41.50	-20.08	107.74	50.81	28.74	-1.37	-22.90	-36.04	-48.02	-22.60	-28.33	-11.20	674.78	80.99	855.45
	G	-24.80	11.50	133.58	77.88	50.49	13.64	-9.04	-24.68	-36.40	-16.86	-21.59	-6.20	738.63	101.66	926.55
	Pearson III	15.09	26.06	124.75	67.45	52.04	36.69	0.93	6.61	0.16	-9.96	-4.26	5.54	660.46	87.54	833.43
	LN	0.07	54.46	134.11	75.67	61.75	32.74	0.91	0.09	0.01	0.00	0.01	0.93	704.39	100.57	875.34
85%	LogPears III	0.02	53.10	122.96	63.20	55.71	30.19	0.58	0.03	0.00	0.00	0.00	0.67	666.25	91.71	819.47
	N	4.39	66.69	178.74	125.20	88.52	39.88	15.18	-4.82	-16.07	-6.83	-9.80	2.54	850.27	137.78	1050.86
	G	5.05	67.95	179.76	126.28	89.39	40.48	15.73	-4.37	-15.61	-6.61	-9.53	2.74	852.80	138.60	1053.68
	Pearson III	21.77	74.96	180.66	127.02	91.99	49.48	19.90	9.34	1.35	-3.92	-2.11	7.63	850.07	138.30	1050.83
50%	LN	0.61	83.24	175.03	111.50	88.57	48.01	3.72	0.60	0.11	0.03	0.06	2.62	833.42	132.98	1025.36
	LogPears III	1.35	83.19	176.75	116.78	89.35	48.18	11.42	1.25	0.16	0.04	0.08	5.93	838.85	134.41	1038.55
	N	82.57	214.51	299.68	251.94	190.36	110.16	80.06	48.37	38.35	20.03	21.77	25.94	1149.21	234.52	1383.73
	G	70.86	192.36	281.55	232.95	175.10	99.62	70.34	40.40	30.20	16.00	17.04	22.43	1104.42	220.02	1333.85
20%	Pearson III	58.51	191.49	290.48	242.90	178.29	92.85	68.45	30.72	18.99	14.13	11.68	18.80	1157.88	230.83	1397.25
	LN	22.12	171.46	275.49	215.77	163.76	92.17	40.91	14.25	5.31	1.89	2.66	15.23	1109.95	214.02	1342.48
	LogPears III	71.46	174.08	292.44	248.25	175.43	97.09	86.18	40.55	13.68	4.13	6.14	26.46	1153.41	228.09	1409.51
	N	146.06	334.53	397.88	354.86	273.06	167.22	132.74	91.56	82.55	41.84	47.41	44.94	1391.97	313.07	1654.04
5%	G	144.93	332.41	396.14	353.03	271.60	166.21	131.81	90.79	81.77	41.45	46.95	44.60	1387.66	311.68	1649.24
	Pearson III	125.08	322.08	394.11	351.22	267.29	154.84	125.98	74.79	62.22	37.94	38.77	38.77	1394.11	311.78	1657.13
	LN	409.83	308.32	398.19	368.83	269.74	156.54	286.98	186.65	122.42	54.02	59.92	63.62	1400.72	314.98	1670.87
	LogPears III	259.30	309.54	400.18	365.54	271.89	157.91	103.90	121.51	107.91	53.23	56.21	30.53	1404.98	316.58	1670.61
Valor Chi2	N	206.65	449.09	491.61	453.08	351.99	221.68	183.02	132.78	124.73	62.66	71.88	63.07	1623.65	388.04	1912.01
	G	241.02	514.07	544.78	508.80	396.76	252.58	211.55	156.16	148.66	74.47	85.76	73.36	1755.09	430.58	2058.36
	Pearson III	231.23	481.41	505.98	467.29	369.85	242.44	198.76	149.26	140.69	70.12	81.77	70.43	1608.40	394.07	1887.94
	LN	6647.78	539.79	565.94	615.23	434.30	259.52	1841.83	2174.08	2445.10	1325.30	1172.23	249.00	1749.01	455.45	2058.93
	LogPears III	352.51	525.67	503.55	456.28	380.55	235.64	127.21	154.82	301.67	261.11	194.03	35.06	1621.99	401.99	1862.27
	N	9.357	19.833	21.681	22.348	8.948	20.481	20.481	25.329	27.462	35.157	29.224	20.481	8.690	13.214	11.995
	G	8.748	18.081	15.157	13.624	7.129	11.195	14.814	22.890	17.490	30.090	22.700	13.900	7.014	7.957	9.367
	Pearson III	10.957	18.081	16.557	16.157	5.929	12.557	17.214	29.900	8.757	34.900	16.157	13.214	12.529	5.929	12.557
	LN	66.814	7.500	13.824	14.662	8.500	12.033	45.795	44.500	41.900	36.881	39.662	33.595	5.862	8.500	8.995
	LogPearsIII	24.081	17.557	17.557	24.614	7.129	19.929	83.195	26.967	17.224	9.481	11.767	66.548	12.690	8.500	21.357