

INFORMACION HIDROMÉTRICA, CLIMATOLÓGICA Y DE PRESAS DE LA REGION

PRESA	CAP. N A M E (hm ³)	CAP. N A M O (hm ³)	VOL. MUERTO (hm ³)	ALMAC. 2014 (hm ³)	ALMAC. AYER (hm ³)	ALMAC. HOY (hm ³)	DIFERENCIA EN 24 hr (hm ³)	ENTRADAS CUENCA PROPIA(Qm) (m ³ /s)	SALIDAS		% 2015	% 2014	DIF. ALM. 2015-14	LLUVIA (mm)	ENTRADAS (hm ³)
									O.T. (Qm) (m ³ /s)	VERTEDOR					
LAZARO CARDENAS	1,116.5	703.4	0.0	769.4	728.8	728.4	-0.39	28.64	6.00	26.07	103.6	109.4	-40.9	6.4	2.47
P. ELIAS CALLES	3,443.5	2,881.7	602.6	2,798.1	2,576.8	2,594.6	17.80	357.30	150.05	0.0	90.0	97.1	-203.5	7.5	30.87
ALVARO OBREGON	4,409.4	3,023.1	55.0	2,301.3	2,747.7	2,761.6	13.96	37.00	5.51	0.0	91.3	76.1	460.4	18.0	3.20
ABRAHAM GONZALEZ	109.6	85.4	1.6	87.5	87.0	87.5	0.59	45.21	0.00	38.4	102.5	102.4	.1	1.0	3.91
A.RUIZ CORTINES	1,822.6	950.3	24.8	992.5	971.4	987.1	15.69	206.87	25.00	0.0	103.9	104.5	-5.5	2.5	17.87
EL MOLINITO	233.9	130.2	0.5	88.9	26.0	25.9	-0.18	9.43	10.90	0.0	19.9	68.2	-63.0	65.0	0.81
A. RODRIGUEZ L.	284.5	219.5	0.0	46.4	25.819	27.110	1.29	15.38	0.00	0.0	12.3	21.1	-19.287	103.9	1.33
CUAUHTEMOC	66.3	41.5	1.5	30.1	23.5	23.6	0.09	1.46	0.24	0.0	56.9	72.5	-6.5	35.0	0.13
I. R. ALATORRE	29.7	16.2	1.0	12.4	7.4	7.5	0.13	1.49	0.00	0.0	46.3	76.8	-4.9	36.0	0.13
T O T A L	11,515.9	8,051.3	687.1	7,126.5	7,194.4	7,243.4	49.0	702.8	197.7	64.4	90.0	88.5	116.9		60.72
SUBTOTAL RÍO YAQUI	8,969.4	6,608.2	657.6	5,868.7	6,053.3	6,084.7	31.4	422.9	161.6	26.1	92.1	88.8	216.0		36.5

PRESA	ALM. AGUJAS (hm ³)
LAZARO CARDENAS	761.7
ALVARO OBREGON	3,226.7

PRESA	ALM. VERT. LIBRE
ADOLFO RUIZ CORTINES	1345.20

Qm = GASTO MEDIO

H I D R O M E T R I A

CUENCA	ESTACION	ESCALA (m)	GASTO (m ³ /s)	CUENCA	ESTACION	ESCALA (m)	GASTO (m ³ /s)	
SONOYTA	SONOYTA II	386.00	0.00	MATAPE	PUNTA DE AGUA II	0.77	0.00	
ASUNCION	PITIQUITO II	286.10	0.00	COCORAQUE	COCORAQUE	0.99	0.00	
	STA. ROSA II	529.30	0.00					
SONORA	OREGANO II	5.07	0.23	YAQUI	GUÁPOCA- CFE	2.25	115.96	
	EL CAJON	2.00	2.07			PASO NACORI- CFE	-	-
	ARIZPE-CEA	-	-			EL CUBIL- CFE	-	-
				MAYO	SAN BERNARDO	156.78	158.58	
					TEZOCOMA	10.00	0.00	

CLIMATOLOGÍA

CUENCA	ESTACION	PRECIP. (mm)	TEMPERATURA °C			EVAP. (mm)	CUENCA	ESTACION	PRECIP. (mm)	TEMPERATURA °C			EVAP. (mm)	
			AMB.	MAX.	MIN.					AMB.	MAX.	MIN.		
SONOYTA	SONOYTA	0.0	25.0	39.0	24.0	8.44	COCORAQUE	COCORAQUE	29.0	25.0	27.5	23.0	1.57	
	PTO. PEÑASCO	0.0	28.0	36.6	26.0	7.45			GUÁPOCA- CFE	6.8	18.2	22.9	18.1	0.26
SANTA CRUZ	NOGALES	6.2	18.6	29.7	16.9	-		P. NACORI- CFE	6.5	23.2	26.1	23.2	1.05	
ASUNCION	ALTAR	15.5	23.0	34.0	22.6	4.00		EL CUBIL- CFE	-	-	-	-	-	
	PITIQUITO	15.0	20.0	35.0	18.0	-		ABRAHAM GLEZ	1.0	16.0	21.0	14.0	1.30	
	IMURIS	-	-	-	-	-		AGUA PRIETA	10.0	19.0	31.0	15.0	1.93	
	CUAUHTEMOC	35.0	22.0	32.0	14.0	-		ANGOSTURA	6.4	20.9	30.1	20.9	3.10	
	STA. ROSA II	38.0	21.0	34.0	19.0	-		ARIBABI	-	-	-	-	-	
								BACERAC	4.0	19.0	29.0	19.0	-	
SONORA	ACONCHI	42.0	20.0	29.0	19.0	-	YAQUI	HUACHINERAS	18.0	16.0	27.0	15.0	-	
	ARIZPE-CEA	3.0	15.0	28.0	15.0	-			TEPACHE	32.6	23.0	27.0	23.0	-
	BACANUCHI	43.5	19.0	30.0	18.5	6.85			P. EL NOVILLO	7.5	24.9	32.8	24.5	1.98
	BANAMICHI	36.0	20.0	28.5	20.0	-			NACAZARI	28.9	15.0	29.0	14.0	5.92
	RAYON	95.0	21.0	28.0	20.0	-			OVIACHIC	18.0	25.0	28.0	25.0	3.15
	EL CAJON	92.0	22.5	27.5	21.5	-			CD. OBREGON	27.3	25.0	28.5	23.0	2.00
	HILLO. NTE.	88.0	23.5	28.0	21.0	-			YECORA	10.5	19.0	23.0	19.0	3.93
	HILLO. OBS.	103.9	25.5	27.0	23.5	4.06			YEPACHIC	-	-	-	-	-
	OREGANO II	45.3	25.0	29.0	23.0	1.32			TEMOSACHIC	5.5	15.0	19.8	15.0	0.12
	EL MOLINITO	65.0	24.0	27.0	22.0	11.90			VICAM	37.5	26.0	39.0	24.0	3.64
QUEROBABI	60.0	20.0	30.0	20.0	-		OBS. OBREGÓN	27.0	25.8	28.6	24.8	1.17		
MATAPE	MAZATAN	34.3	21.0	26.0	20.0	-	MAYO	BASASEACHIC	0.9	16.8	21.3	14.1	-	
	P. PTA. AGUA	36.0	24.0	25.0	23.0	1.50			A.R.CORTINES	2.5	26.0	27.0	23.5	0.50
	PTA. AGUA II	40.2	23.5	25.0	23.5	1.70			NAVOJOA	17.0	24.5	33.5	23.5	4.80
	EMPALME	55.4	28.0	27.4	25.1	7.86			S. BERNARDO	INAP.	25.0	27.0	23.0	10.74
	S. J. DE PIMAS	-	-	-	-	-			TEZOCOMA	16.0	24.0	27.0	23.0	1.75

ESTACIONES DE APOYO

PRECIPITACIÓN MÁXIMA (mm)	103.9	HILLO. OBS.											
PRECIPITACIÓN MEDIA	15.5	YAQUI	9.1	MATAPE	48.2	SONORA	61.2	ASUNCIÓN	#¡VALOR!	SONOYTA	0.0	HERMOSILLO SUR	78.0
TEMPERATURA MÍNIMA	14.0											CANANEA	18.4
TEMPERATURA MÁXIMA	39.0											ALAMOS	9.3
												SAN. IGNACIO	

PRESA	ELEVACION (m)
LAZARO CARDENAS	831.35
P. ELIAS CALLES	288.04
ALVARO OBREGON	104.05
ABRAHAM GONZALEZ	2048.13
A.RUIZ CORTINES	135.54
EL MOLINITO	281.17
A. RODRIGUEZ L.	219.24
CUAUHTEMOC	593.62
I. R. ALATORRE	97.42