

INFORMACION HIDROMÉTRICA, CLIMATOLÓGICA Y DE PRESAS DE LA REGION

PRESA	CAP. N A M E (hm ²)	CAP. N A M O (hm ²)	VOL. MUERTO (hm ³)	ALMAC. 2014 (hm ³)	ALMAC. AYER (hm ³)	ALMAC. HOY (hm ³)	DIFERENCIA EN 24 hr (hm ³)	ENTRADAS CUENCA PROPRIA(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	728.8	729.6	729.2	-0.39	31.41	6.00	27.38	103.7	103.6	.4	0.0	2.71
P. ELIAS CALLES	3,443.5	2,881.7	602.6	2,680.8	2,403.8	2,403.8	0.00	134.26	130.00	0.0	83.4	93.0	-277.0	0.0	11.60
ALVARO OBREGON	4,409.4	3,023.1	55.0	1,960.7	2,581.1	2,591.2	10.07	47.93	45.00	0.0	85.7	64.9	630.5	0.0	4.14
ABRAHAM GONZALEZ	109.6	85.4	1.6	86.5	85.7	85.9	0.17	2.24	0.00	0.0	100.5	101.2	-.6	0.0	0.19
A.RUIZ CORTINES	1,822.6	950.3	24.8	970.0	860.3	864.0	3.72	54.49	9.25	0.0	90.9	102.1	-106.0	2.0	4.71
EL MOLINITO	233.9	130.2	0.5	17.9	45.3	43.6	-1.70	0.67	20.00	0.0	33.5	13.8	25.6	0.0	0.06
A. RODRIGUEZ L.	284.5	219.5	0.0	4.4	18.725	19.945	1.22	14.80	0.00	0.0	9.1	2.0	15.588	0.0	1.28
CUAUHTEMOC	66.3	41.5	1.5	9.3	18.0	18.0	0.04	0.64	0.00	0.0	43.5	22.3	8.8	1.5	0.06
I. R. ALATORRE	29.7	16.2	1.0	12.5	6.9	6.9	-0.02	0.00	0.00	0.0	42.7	77.2	-5.6	0.0	0.00
T O T A L	11,515.9	8,051.3	687.1	6,471.0	6,749.4	6,762.5	13.1	286.4	210.3	27.4	84.0	80.4	291.6		24.75
SUBTOTAL RÍO YAQUI	8,969.4	6,608.2	657.6	5,370.4	5,714.5	5,724.2	9.7	213.6	181.0	27.4	86.6	81.3	353.8		18.5

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	0.04
ASUNCION	PITIQUITO II	286.10	0.00	COCORAQUE	COCORAQUE	0.99	0.00
	STA. ROSA II	529.30	0.00		YAQUI	GUÁPOCA- CFE	1.55
SONORA	OREGANO II	-	-	PASO NACORI- CFE		1.77	179.90
	EL CAJON	1.69	0.45	EL CUBIL- CFE		2.05	253.52
	ARIZPE-CEA	-	-	MAYO	SAN BERNARDO	155.92	51.18
					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	24.0	35.0	23.0	5.21	COCORAQUE	COCORAQUE	0.0	26.5	37.0	25.5	3.16
	PTO. PEÑASCO	0.0	24.3	31.1	24.2	-		GUÁPOCA- CFE	0.0	17.7	28.9	17.7	-
SANTA CRUZ	NOGALES	0.0	18.6	28.9	18.6	-	P. NACORI- CFE	0.0	23.7	33.0	23.7	-	
ASUNCION	ALTAR	-	-	-	-	-	EL CUBIL- CFE	0.0	24.5	36.2	24.5	-	
	PITIQUITO	0.0	20.5	32.0	19.5	-	ABRAHAM GLEZ	0.0	17.0	29.0	13.0	4.00	
	IMURIS	-	-	-	-	-	AGUA PRIETA	-	-	-	-	-	
	CUAUHTEMOC	1.5	20.5	36.5	20.0	-	ANGOSTURA	0.0	23.1	31.5	23.1	7.35	
	STA. ROSA II	0.0	26.0	29.0	24.0	-	ARIBABI	INAP.	20.0	29.0	13.0	-	
	QUEROBABI	0.0	21.0	36.0	20.0	-	BACERAC	0.0	21.0	31.0	19.0	-	
SONORA	ACONCHI	0.0	22.0	35.0	22.0	-	HUACHINERAS	0.0	18.0	30.0	17.0	-	
	ARIZPE-CEA	0.0	20.0	31.0	18.0	-	TEPACHE	0.0	25.0	36.0	25.0	-	
	BACAMUCHI	0.0	20.0	31.0	17.0	4.30	P. EL NOVILLO	0.0	25.4	34.2	25.2	5.69	
	BANAMICHI	0.0	20.5	34.5	20.5	-	NACAZARI	0.0	21.5	33.0	20.7	-	
	RAYON	-	-	-	-	-	OVIACHIC	0.0	-	-	-	4.96	
	EL CAJON	0.0	22.0	34.5	21.0	6.72	CD. OBREGON	0.0	29.0	40.5	26.0	6.72	
	HILLO. NTE.	-	-	-	-	-	YECORA	0.0	18.6	26.8	18.4	-	
	HILLO. OBS.	0.0	-	-	-	7.34	YEPACHIC	-	-	-	-	-	
	OREGANO II	-	-	-	-	-	TEMOSACHIC	0.4	13.8	30.0	13.8	4.32	
	EL MOLINITO	0.0	24.0	36.5	22.0	4.45	VICAM	0.0	26.0	38.0	24.0	4.83	
MATAPE	QUEROBABI	0.0	21.0	36.0	20.0	-	OBS. OBREGÓN	0.0	31.4	38.8	29.4	8.16	
	MAZATAN	0.0	22.0	36.0	21.0	4.10	BASASEACHIC	1.5	15.1	26.0	15.1	-	
	P. PTA. AGUA	0.0	25.0	35.0	25.0	7.99	A.R.CORTINES	2.0	27.0	33.0	25.0	3.85	
	PTA. AGUA II	INAP.	24.5	40.5	24.0	4.40	NAVOJOA	-	-	-	-	-	
	EMPALME	0.0	28.9	37.6	27.8	6.10	S. BERNARDO	1.5	26.0	34.5	24.0	4.66	
	S. J. DE PIMAS	0.0	24.0	35.0	22.5	-	TEZOCOMA	INAP.	25.0	33.5	25.0	3.45	

PRECIPITACIÓN MÁXIMA (mm)	2.0	A.R.CORTINES
	YAQUI	MAYO

PRECIPITACIÓN MEDIA	0.0	1.7	0.0	0.0	ASUNCIÓN	SONOYTA
					#¡VALOR!	0.0

TEMPERATURA MÍNIMA	13.0	VARIAS

TEMPERATURA MÁXIMA	40.5	VARIAS

ESTACIONES DE APOYO			
ESTACION	PRECIP.	EST.	PRECIP.
HERMOSILLO SUR			
CANANEA	0.0		
ALAMOS	0.0		
BASCONCOBE			

PRESA	ELEVACION (m)
LAZARO CARDENAS	831.37
P. ELIAS CALLES	286.13
ALVARO OBREGON	103.06
ABRAHAM GONZALEZ	2047.82
A.RUIZ CORTINES	133.66
EL MOLINITO	283.46
A. RODRIGUEZ L.	218.60
CUAUHTEMOC	592.29
I. R. ALATORRE	97.19