

INFORMACION HIDROMÉTRICA, CLIMATOLÓGICA Y DE PRESAS DE LA REGION

PRESA	CAP.	CAP.	VOL.	ALMAC.	ALMAC.	ALMAC.	DIFERENCIA	ENTRADA CUENCA PROPAG(=)	SALIDAS			%	%	DIF. ALM.	LLUVIA (mm)	ENTRADAS (mm ³)
	NAME (hm ²)	NAMO (hm ²)	MUERTO (hm ²)	2015 (hm ²)	AYER (hm ²)	HOY (hm ²)	EN 24 hr (hm ²)		O.T. (Qm)	VERTEDOR						
										LIBRE (m ³ /s)	CONTROLADO (m ³ /s)					
LAZARO CARDENAS	1,116.5	703.4	0.0	692.887	711.767	711.386	-0.4	1.5	0.000	3.6	0.0	101.1	98.5	18.5	0.0	0.13
P. ELIAS CALLES	3,443.5	2,833.1	602.6	2,426.940	2,579.810	2,577.820	-2.0	14.0	30.770	0.0	0.0	91.0	85.7	150.9	0.0	1.21
ALVARO OBREGON	4,409.4	3,023.1	55.0	1,947.440	1,967.470	1,953.080	-14.4	0.0	178.350	0.0	0.0	64.6	64.4	5.6	0.0	0.00
ABRAHAM GONZALEZ	109.6	85.4	1.6	81.849	83.802	83.739	-0.1	0.0	0.000	0.0	0.0	98.0	95.8	1.9	0.0	0.00
A.RUIZ CORTINES	1,822.6	950.3	24.8	461.827	420.496	414.170	-6.3	3.6	74.500	0.0	0.0	43.6	48.6	-47.7	0.0	0.31
EL MOLINITO	233.9	130.2	0.5	81.509	23.877	23.824	-0.1	0.0	0.280	0.0	0.0	18.3	62.6	-57.7	0.0	0.00
A. RODRIGUEZ L.	284.5	219.5	0.0	7.312	7.762	7.612	-0.1	0.0	0.000	0.0	0.0	3.5	3.3	0.3	0.0	0.00
CUAUHEMOC	66.3	41.5	1.5	26.738	17.132	17.016	-0.1	0.0	0.810	0.0	0.0	41.0	64.5	-9.7	0.0	0.00
I.R. ALATORRE	29.7	16.2	1.0	0.958	0.581	0.556	0.0	0.0	0.180	0.0	0.0	3.4	5.9	-0.4	0.0	0.00
T O T A L	11,515.9	8,002.7	687.1	5,727.460	5,812.697	5,789.203	-23.5	19.1	284.890	3.6	0.0	72.3	71.6	61.7		1.65
SUBTOTAL RÍO YAQUI	8,969.4	6,559.6	657.6	5,067.267	5,259.047	5,242.286	-16.8	15.5	209.120	3.6	0.0	79.9	77.2	175.0		1.34

PRESA	ALM. AGUJAS (hm ²)	PRESA	ALM. VERT. LIBRE	Qm = GASTO MEDIO
LAZARO CARDENAS	761.7	ADOLFO RUIZ CORTINES	1341.80	
ALVARO OBREGON	3,309.2			

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		GUÁPOCA- CFE	0.62	1.67
SONORA	OREGANO II	5.00	0.10	YAQUI	PASO NACORI- CFE	0.74	3.04
	EL CAJON	1.62	0.28		EL CUBIL- CFE	1.11	7.74
	ARIZPE-CEA	-	-		SAN BERNARDO	-	-
				MAYO	TEZOCOMA	10.00	0.00

CLIMATOLÓGÍA

CUENCA	ESTACION	PRECIP. (mm)	TEMPERATURA °C			EVAP. (mm)	FENOMENOS DIVERSOS	CUENCA	ESTACION	PRECIP. (mm)	TEMPERATURA °C			EVAP. (mm)	FENOMENOS DIVERSOS
			AMB.	MAX.	MIN.						AMB.	MAX.	MIN.		
SONOYTA	SONOYTA	0.0	-	-	-	-	COCORAQUE	COCORAQUE	0.0	11.0	37.0	9.0	6.8		
	PTO. PEÑASCO	0.0	16.0	27.7	14.7	5.00		YAQUI	GUÁPOCA-CFE	0.0	1.1	30.8	-0.3	3.1	
SANTA CRUZ	NOGALES	0.0	13.0	28.8	12.4			P. NACORI-CFE	0.0	11.2	36.7	11.2	5.3		
	ALTAR	0.0	12.6	34.4	12.0	5.60		EL CUBIL-CFE	0.0	9.3	40.6	7.7	5.0	HELADA	
ASUNCION	PITIQUITO	0.0	13.0	35.0	8.5			ABRAHAM GLEZ	0.0	2.0	27.0	0.0	4.1	HELADA	
	IMURIS	0.0	5.0	32.0	4.0	5.89		AGUA PRIETA	0.0	6.0	31.0	6.0	6.2		
	CUAUHEMOC	0.0	14.0	34.5	8.0			ANGOSTURA	0.0	11.5	31.5	11.5	6.9		
SONORA	STA. ROSA II	0.0	14.0	32.0	10.0			ARIBABI	0.0	7.0	27.0	5.0			
	ACONCHI	0.0	8.0	35.0	8.0			BACERAC	0.0	6.0	36.0	6.0			
	ARIZPE-CEA	0.0	6.0	30.0	3.0			HUACHINERAS	0.0	6.0	28.0	5.0			
	BACANUCHI	0.0	3.0	32.0	2.5	6.00		TEPACHE	0.0	12.0	36.0	11.0			
	BANAMICHI	0.0	12.0	36.5	11.0			P. EL NOVILLO	0.0	13.6	41.9	11.4	7.1		
	RAYON	0.0	-	-	-	-	NACAZARI	0.0	7.0	31.0	6.0	6.2			
	EL CAJON	0.0	6.0	36.0	6.0	5.22	OVACHIC	0.0	19.0	37.0	17.0	6.2			
	HILLO. NTE.	0.0	18.5	37.5	17.5		CD. OBREGON	0.0	16.0	35.0	13.0	5.9			
	HILLO. OBS.	0.0	16.5	37.5	15.0	6.05	YECORA	0.0	-0.5	31.0	-2.0	4.7	HELADA		
	OREGANO II	0.0	13.0	39.0	11.5	6.20	YEPACHIC	0.0	-1.0	30.0	-2.0		HELADA		
EL MOLINITO	0.0	14.0	38.0	13.5	6.40	TEMOSACHIC	0.0	-3.0	27.4	-3.0	4.4	HELADA			
QUEROBABI	0.0	13.1	33.8	7.5		VICAM	0.0	10.5	38.5	8.5	5.8				
CANANEA	0.0	11.0	29.5	10.0		OBS. OBREGÓN	0.0	13.0	33.6	9.8	3.0				
MATAPE	MAZATAN	0.0	-	-	-	-	MAYO	BASASEACHIC	0.0	-2.7	25.2	-2.7			
	P. PTA. AGUA	0.0	11.0	36.5	10.0	6.71		A.R. CORTINES	0.0	16.0	34.0	15.5	7.0		
	PTA. AGUA II	0.0	7.5	38.5	7.0	7.04		NAVOJOA	0.0	16.5	32.0	13.5	6.7		
	EMPALME	0.0	15.1	32.7	13.4	4.04		S. BERNARDO	0.0	-	-	-	-		
	S. J. DE PIMAS	0.0	11.0	37.5	10.0			TEZOCOMA	0.0	12.0	37.5	11.5	7.0		
GUAYMAS	0.0	15.0	28.8	14.4		RÍO FUERTE	ALAMOS	0.0	13.9	35.4	13.9				

PRECIPITACIÓN MÁXIMA (mm)	NO SE REPORTARON LLUVIAS						ESTACIONES DE APOYO			
	YAQUI	MAYO	MATAPE	SONORA	ASUNCIÓN	SONOYTA	ESTACION	PRECIP.	EST.	PRECIP.
PRECIPITACIÓN MEDIA	0.0	0.0	0.0	0.0	0.0	0.0	HILLO SUR			
TEMPERATURA MÍNIMA	-3.0									
TEMPERATURA MÁXIMA	41.9									

PRESA	NAME (m)	NAMO (m)	ELEVACION (m) A LA FECHA
LAZARO CARDENAS	840.15	830.70	830.91
P. ELIAS CALLES	296.80	290.50	287.87
ALVARO OBREGON	112.20	105.50	98.98
ABRAHAM GONZALEZ	2051.30	2047.80	2047.53
A.RUIZ CORTINES	145.47	135.00	124.74
EL MOLINITO	293.40	289.36	280.81
A. RODRIGUEZ L.	228.40	226.98	217.17
CUAUHEMOC	600.25	597.00	592.03
I. R. ALATORRE	102.71	100.00	92.97