

DAILY RIVER RUNOFF AT EL CAJON GAUGING STATION

YEAR : 1977

#DAY*	1	2	3	4	5	6	7	8	9	10	11	12
1	35.50	27.10	18.90	777.00	119.00	69.10	69.10	65.10	65.10	46.60		
2	33.90	31.80	18.90	46.00	606.00	367.00	83.40	58.90	58.90	69.00	46.00	
3	33.40	29.90	18.50	51.90	236.00	168.00	97.80	115.00	115.00	124.00	45.30	
4	32.90	28.40	18.20	75.50	166.00	116.00	95.30	90.50	90.50	122.00	43.50	
5	32.90	28.00	18.20	59.50	124.00	139.00	71.80	126.00	126.00	126.00	41.70	
6	32.30	27.10	17.80	51.90	947.00	132.00	64.20	94.10	94.10	94.10	41.10	
7	38.80	26.60	17.80	46.20	667.00	126.00	58.90	86.40	86.40	80.90	39.40	
8	45.30	26.60	17.80	48.00	237.00	103.00	94.20	80.20	80.20	71.40	39.40	
9	44.70	26.20	17.80	40.90	207.00	99.90	117.00	68.20	68.20	63.40	38.20	
10	44.10	26.20	17.80	74.70	231.00	77.40	96.10	66.60	66.60	59.70	37.70	
11	43.50	25.30	17.80	50.50	160.00	69.00	97.30	61.20	61.20	55.30	46.00	
12	43.50	24.80	17.80	41.70	87.00	64.20	87.00	92.30	92.30	39.90		
13	42.30	24.40	17.80	33.90	87.30	59.70	83.60	80.70	80.70	79.10	73.50	
14	41.70	24.00	17.80	40.00	75.70	56.00	81.80	73.40	73.40	69.00	47.90	
15	41.10	23.60	17.80	31.30	125.00	54.60	80.40	65.80	65.80	61.20	48.10	
16	40.50	23.20	17.80	28.00	166.00	54.60	88.30	63.40	63.40	61.90	56.70	45.70
17	39.90	22.30	17.80	25.30	131.00	66.60	89.30	76.70	76.70	58.90	53.90	37.70
18	39.90	22.30	17.80	19.30	135.00	60.40	214.00	56.00	56.00	51.20	35.50	
19	43.50	21.90	17.80	56.30	129.00	57.50	163.00	182.00	182.00	53.90	54.60	34.90
20	42.30	21.60	17.80	33.90	137.00	58.90	91.60	154.00	154.00	53.20	100.00	44.70
21	41.10	21.60	17.80	30.40	151.00	56.70	82.70	104.00	104.00	65.80	80.90	36.60
22	39.90	21.20	17.80	28.00	167.00	74.10	84.50	81.80	81.80	61.20	66.70	44.70
23	38.80	20.80	17.80	25.70	125.00	69.00	98.10	70.60	70.60	58.90	65.30	
24	38.20	20.40	17.80	24.40	102.00	88.30	67.40	91.60	91.60	54.60	44.10	
25	38.20	20.40	17.80	23.20	128.00	75.70	92.60	78.30	78.30	64.20	69.30	
26	37.70	20.40	17.80	40.30	65.00	90.10	148.00	56.00	56.00	56.70	38.20	
27	38.20	20.00	17.80	34.40	146.00	73.50	80.00	152.00	152.00	117.00	55.30	37.10
28	37.70	20.80	17.80	68.20	160.00	70.60	375.00	73.10	73.10	51.90	37.70	
29	37.10	19.60	17.80	117.00	117.00	71.40	63.40	219.00	219.00	94.00	49.80	36.60
30	36.60	19.30	17.80	129.00	130.00	72.30	59.70	201.00	201.00	48.50	35.50	
31	36.00	19.30	17.80	189.00	189.00							
TOTAL	1017.80	901.30	755.10	570.00	1392.10	6370.00	2131.10	3108.90	3122.80	1963.90	2069.20	1248.60
AVERAGE	40.71	32.19	23.71	21.92	49.72	227.50	78.93	107.20	107.68	75.53	71.35	43.06
MAXIMUM	46.00	38.80	31.80	33.90	189.00	947.00	367.00	375.00	375.00	126.00	142.00	73.50
MINIMUM	36.00	27.50	19.30	17.80	23.20	75.70	54.60	59.70	58.90	53.20	48.50	34.90

***** ANNUAL *****
 ***** AVERAGE *****
 ***** MAXIMUM *****
 ***** MINIMUM *****
 ***** TOTAL *****
 ***** 24530.80 *****
 ***** 73.52 *****
 ***** 947.00 *****
 ***** 17.80 *****

DAILY RIVER RUNOFF AT EL CAJON GAUGING STATION

YEAR : 1978

#DAY*	1	2	3	4	5	6	7	8	9	10	11	12
1	42.90	21.90	18.50	18.50	15.20	189.00	189.00	106.00	106.00	238.00	91.60	65.60
2	32.90	37.70	20.80	18.90	15.20	266.00	266.00	149.00	149.00	238.00	112.00	59.00
3	31.80	35.50	20.40	17.80	15.20	109.00	204.00	77.70	163.00	206.00	111.00	56.70
4	54.10	33.90	19.60	16.50	15.20	83.90	121.00	121.00	411.00	241.00	98.30	55.20
5	41.50	38.20	20.00	16.50	13.60	77.00	130.00	169.00	589.00	203.00	87.40	53.70
6	36.00	41.70	21.40	16.50	12.80	107.00	93.30	169.00	661.00	234.00	82.30	52.90
7	33.90	39.90	23.60	16.60	12.50	227.00	94.80	135.00	338.00	153.00	101.00	50.80
8	31.80	36.60	21.60	16.50	12.20	143.00	139.00	139.00	296.00	138.00	101.00	52.90
9	32.90	32.90	20.40	16.10	12.20	92.60	120.00	248.00	134.00	134.00	82.30	59.00
10	36.60	30.80	19.60	15.80	12.20	92.00	98.30	98.30	122.00	122.00	75.50	115.00
11	34.40	29.90	19.30	15.50	13.10	113.00	113.00	85.30	158.00	118.00	70.00	98.80
12	32.90	28.90	19.30	14.80	12.50	58.20	80.30	138.00	138.00	116.00	70.00	93.30
13	31.30	28.40	18.90	14.50	11.90	61.30	176.00	125.00	88.40	101.00	65.60	94.90
14	30.40	28.00	18.50	17.00	12.20	83.90	229.00	132.00	118.00	122.00	64.30	141.00
15	33.90	17.80	17.80	26.20	19.30	26.70	163.00	104.00	105.00	217.00	68.20	62.30
16	32.30	25.70	17.50	19.00	21.20	161.00	161.00	93.80	108.00	158.00	107.00	89.50
17	30.40	24.80	17.10	16.60	17.10	116.00	270.00	108.00	93.80	365.00	81.30	77.40
18	28.90	24.40	17.50	15.50	14.50	87.00	286.00	178.00	88.40	276.00	71.80	71.80
19	28.00	23.60	21.20	14.50	14.20	73.80	305.00	125.00	94.90	203.00	65.60	65.60
20	27.10	23.60	23.60	13.90	23.30	122.00	203.00	104.00	105.00	217.00	68.20	62.30
21	28.00	24.00	22.80	17.40	38.70	97.20	236.00	93.80	96.00	179.00	66.50	59.00
22	29.40	24.00	21.60	46.10	36.90	117.00	221.00	151.00	195.00	148.00	72.70	56.70
23	31.80	28.90	21.60	53.90	32.40	106.00	307.00	142.00	132.00	126.00	66.50	54.40
24	29.90	25.70	23.50	32.50	87.10	91.00	260.00	168.00	144.00	114.00	107.00	52.90
25	28.90	24.40	23.20	29.40	280.00	74.10	176.00	148.00	151.00	105.00	98.00	98.00
26	28.90	23.60	24.00	29.40	243.00	68.90	156.00	184.00	153.00	98.30	80.30	51.50
27	29.40	23.20	22.30	24.00	101.00	94.60	130.00	312.00	366.00	137.00	72.70	50.10
28	30.40	23.20	21.90	20.40	124.00	150.00	113.00	275.00	275.00	137.00	67.30	49.40
29	33.40	33.40	20.90	18.90	155.00	112.00	105.00	136.00	188.00	108.00	63.10	48.70
30	65.00	18.90	17.80	17.80	112.00	143.00	90.50	130.00	313.00	87.90	61.40	47.30
31	58.20	17.90	17.90	231.00	231.00	111.00	106.00	106.00	80.30	80.30	61.40	45.30
TOTAL	1034.40	844.40	593.50	628.40	1722.80	2683.20	4839.60	3536.40	6000.10	4787.50	2217.90	2048.70
AVERAGE	34.48	31.27	20.47	20.95	57.43	103.20	179.24	136.02	214.29	159.58	82.14	68.29
MAXIMUM	65.00	68.90	24.00	53.90	280.00	227.00	307.00	312.00	661.00	365.00	112.00	141.00
MINIMUM	27.10	23.20	17.10	13.90	11.90	26.70	90.50	77.70	88.40	80.30	61.40	45.30

 | ANNUAL
 |*****
 | TOTAL | AVERAGE | MAXIMUM | MINIMUM |
 |*****
 | 30936.90 | 90.99 | 661.00 | 11.90 |
 |*****

DAILY RIVER RUNOFF AT EL CAJON GAUGING STATION

YEAR : 1979

DAY*	1	2	3	4	5	6	7	8	9	10	11	12
1		26.20										
2	44.00	25.80										
3	46.00	24.90										
4	45.30	24.50										
5	44.70	23.60										
6	44.00	23.60										
7	42.80	23.20										
8	42.10	22.80										
9	44.70	23.20										
10	44.00	25.80										
11	42.10	29.40										
12	40.30	29.00										
13	38.50	27.60										
14	37.30	28.00										
15	36.20	27.60										
16	36.20	26.20										
17	36.20	25.30										
18	35.10	23.60										
19	34.60	22.80										
20	34.00	23.60										
21	33.00	24.00										
22	31.90	23.60										
23	31.40	23.20										
24	30.90	22.00										
25	29.40	20.90										
26	29.40	20.50										
27	29.00	21.20										
28	23.20	21.20										
29	23.20											
30	23.20											
31	22.80											
TOTAL	1075.50	683.30										
AVERAGE	35.85	24.40										
MAXIMUM	46.00	29.40										
MINIMUM	22.80	20.50										

ANNUAL

TOTAL	1758.80
AVERAGE	30.32
MAXIMUM	46.00
MINIMUM	

DAILY RIVER RUNOFF AT EL CAJON GAUGING STATION

YEAR : 1981

#DAY*	1	2	3	4	5	6	7	8	9	10	11	12
1									401.00	237.00		54.60
2									357.00		148.00	53.60
3							113.00		373.00		160.00	57.30
4							119.00		355.00	251.00	134.00	51.70
5							100.00		253.00	212.00	118.00	
6							85.80				108.00	84.70
7							92.50		650.00	361.00	108.00	82.70
8									453.00	382.00	102.00	66.50
9									546.00	266.00	98.50	66.50
10						177.00			382.00	258.00		84.10
11						186.00			275.00	367.00		82.70
12						138.00			618.00	366.00	88.20	70.00
13						317.00		297.00	662.00	234.00	85.50	62.00
14						262.00		282.00	400.00	188.00	81.40	58.70
15						187.00		276.00		162.00	78.80	55.60
16						146.00			1199.00	150.00	76.20	53.60
17						128.00		476.00	574.00	140.00	73.70	50.70
18						171.00			394.00	128.00	70.00	49.80
19						202.00			391.00	121.00	68.80	49.80
20						130.00			288.00		66.50	
21						108.00		254.00	269.00	128.00	65.40	
22						219.00		366.00	231.00	142.00	63.10	
23						159.00		665.00		136.00	62.00	57.70
24						178.00		429.00	284.00	142.00	59.80	54.60
25						194.00		1697.00	1135.00	226.00	57.70	
26								1194.00	591.00	178.00	55.60	50.70
27							148.00	650.00	455.00	199.00	54.60	47.90
28							110.00		291.00	293.00	53.60	46.10
29							123.00	485.00	280.00	238.00		44.30
30							122.00	269.00	298.00	225.00	55.60	42.60
31							108.00	242.00		181.00		
TOTAL							3513.00	8093.30	18395.00	5911.00	2882.60	1478.50
AVERAGE							167.29	425.96	459.07	218.93	84.54	59.14
MAXIMUM							517.00	1697.00	1199.00	382.00	160.00	84.70
MINIMUM							108.00	86.80	231.00	121.00	53.60	42.60

 |
 | ANNUAL
 |
 | *****
 | TOTAL | AVERAGE | MAXIMUM | MINIMUM |
 | *****
 | 3673.60 | 230.64 | 1697.00 |
 | *****

DAILY RIVER RUNOFF AT EL CAJON GAUGING STATION

YEAR : 1982

DAY	1	2	3	4	5	6	7	8	9	10	11	12
1	41.80	30.60	28.60							145.50		65.60
2	40.90	29.90	28.60							140.50		64.50
3	40.10	29.20	39.30	28.00	11.40					128.20		63.40
4	38.50	29.20	32.60	27.30	12.80					110.30		62.30
5	40.90	29.90	28.00	26.70	20.50					149.90		72.30
6	49.80	30.60	24.90	26.70	18.60					175.90		64.50
7	43.50	23.20	23.20	26.10	11.70					144.30		69.80
8	41.80	29.20	24.40	12.00	12.00					124.80		65.60
9	42.60	35.00	26.70	24.90	24.90					115.00		62.30
10	41.80	37.50	28.00	26.10	25.60					115.00		59.20
11	40.90	42.40	39.90	26.10	22.10					123.20		57.20
12	38.50	33.30	28.60	27.30	22.70					111.90		55.20
13	36.20	29.90	26.70	26.70	35.50					102.70		54.20
14	36.20		34.90	28.70	29.20					98.40		53.30
15	34.80		23.80	23.20	21.00					94.10		52.30
16	34.80		23.20	20.00	23.80					91.40		52.30
17	34.00		22.10	18.10	22.70					88.70		56.20
18	33.30		22.10	11.40	44.40					88.70		
19	32.60	28.60	21.00	11.70	57.40					92.70		
20	36.20	29.90	21.00	19.50	366.00							60.20
21	34.80	32.60	20.50	19.10	179.00							58.20
22	34.00	30.60	20.00	11.70	121.00							55.20
23	32.60	26.70	20.00	12.40	161.00							52.30
24	31.20		20.00	12.40	349.00							50.40
25	31.20		20.00	12.40	198.00							73.50
26	31.90		19.50	12.40	128.00							48.60
27	30.60	24.40	19.50	12.40	92.60							52.30
28	29.90	24.40	19.10	12.40	75.00							52.30
29			19.10	12.40	93.80							49.50
30			19.10	12.40	124.00							48.60
31	29.20		18.60		138.00							46.80
TOTAL	1064.60	583.90	743.00	501.60	2440.70					2909.50		1604.60
AVERAGE	36.71	30.73	23.97	19.29	84.16					103.91		57.31
MAXIMUM	49.80	42.40	39.30	28.00	366.00					175.90		72.30
MINIMUM	29.20	24.40	18.60	11.40	11.40					66.70		46.80

ANNUAL

TOTAL	9847.90
AVERAGE	51.83
MAXIMUM	366.00
MINIMUM	

DAILY RIVER RUNOFF AT EL CAJON GAUGING STATION

YEAR : 1983

DAY*	1	2	3	4	5	6	7	8	9	10	11	12
1						40.70	54.80	109.00	290.60	823.20	224.50	84.80
2						58.60	61.40	88.30	223.40	793.50	180.10	124.50
3						31.90	78.00	121.50	226.20	436.50	168.40	85.10
4						25.10	90.20	172.20	171.40	355.30	161.50	71.50
5							81.50	117.90	144.70	486.10	137.10	64.30
6						17.20	128.30	101.10	136.50	414.90	125.70	60.80
7						26.40	96.90	150.00	117.50	334.70	111.50	59.70
8						16.30	211.40	153.90	110.20	294.00	126.00	
9						61.70	438.20	229.80	99.90	333.10	125.20	55.30
10						68.70	232.80	250.10	193.20	234.90	111.50	53.20
11						73.50	209.80	153.70	133.70	262.20	135.30	51.20
12						42.60	128.10	143.20	122.50	208.50	116.00	50.20
13						50.10	103.30	110.00	95.40	170.40	100.10	48.20
14						48.30	97.90	114.00	86.50	345.50	106.80	45.30
15						81.30	97.20	97.80	79.50	234.50	103.50	45.10
16						76.40	115.30	80.90	97.00	171.90	103.30	56.40
17						99.60	115.10	98.70	79.50	149.10	113.30	56.70
18						211.40	100.50	84.40	69.10	241.90	106.50	47.20
19						96.10	138.90	77.80	67.90	159.20	100.10	47.20
20						120.20	137.50	82.90	64.30	141.00	90.90	48.20
21						146.60	198.50	158.60	71.10	139.00	83.70	43.50
22						143.60	265.90	178.90	75.60	120.30	86.50	41.70
23						94.20	291.90	203.40	171.90		76.80	39.90
24						62.80	220.20	140.00	122.10	194.60	71.60	39.10
25						46.30	220.80	110.90	123.70	257.30	66.70	39.10
26						78.60	167.00	96.90	144.50	439.40	64.30	42.60
27						84.00	126.80	122.70	214.60	345.80	60.80	51.20
28						83.80	130.20	221.20	230.60	234.00	58.60	46.30
29						51.50	112.40	174.70	410.80	176.00	182.20	40.80
30						46.70	108.40	122.70	549.00	151.20	111.00	52.10
31							130.40	143.60		269.30		102.30
TOTAL						2084.20	4689.60	4210.80	4722.90	8967.20	3409.50	1692.50
AVERAGE						71.87	151.28	135.83	157.43	298.91	113.65	56.45
MAXIMUM						211.40	438.20	250.10	549.00	823.20	224.50	124.50
MINIMUM						16.30	54.80	77.80	64.30	120.30	58.60	39.10

 | ANNUAL
 |*****
 | TOTAL | AVERAGE | MAXIMUM | MINIMUM |
 |*****
 | 2977.70 | 141.13 | 823.20 | 39.10 |
 |*****

DAILY RIVER RUNOFF AT EL CAJON GAUGING STATION

YEAR : 1984

DAY#	1	2	3	4	5	6	7	8	9	10	11	12
1	76.50	31.90	30.50	18.70	14.40	164.00				18.20	32.70	
2	58.60	31.20	27.70	18.20	14.00	137.10				17.70		
3	53.20	30.50	26.40	17.70	13.60	56.50				17.70	31.20	
4	51.20	29.80	25.10	17.20	13.20	131.30				17.70	31.20	
5	56.40	29.10	24.50	17.20	13.20	166.20				17.70	30.50	
6	60.80	34.20	23.20	17.20	13.20	177.50		8.20		17.20	30.50	
7	52.20	39.90	22.60	17.70	14.00	153.30		8.20		17.20	30.50	
8	45.30	38.20	28.90	17.20	13.60	104.90		7.90		17.20	30.50	
9	42.60	34.20	38.20	17.20	13.20	157.50		7.60		17.20	30.50	
10	40.80	33.40	35.80	16.70	14.10			7.60		17.20	30.50	
11	38.20	34.20	31.90	16.30	21.80	172.90		7.60		17.20	30.50	
12	38.20	35.00	27.00	15.80	30.10	166.20		8.20		17.20	30.50	
13	37.40	31.20	25.10	17.20	21.60	179.80		8.80		17.20	30.50	
14	36.60	29.80	23.80	16.30	17.70	175.20		8.20		17.70	30.50	
15	35.00	28.40	22.60	15.30	16.70			7.90		17.70	30.50	
16	39.10	29.80	22.60	16.70	16.20	8.80		7.90		17.20	29.80	
17	42.60	28.40	22.00	23.70	19.30	8.80		7.90		17.20	29.80	
18	40.80	27.70	22.60	19.30	19.50	8.50		8.50		17.20	29.80	
19	39.90	26.40	21.50	17.20	24.30	8.20		8.50		17.70	29.80	
20	38.20	26.40	23.80	16.30	27.00	8.20	8.50	8.50		30.90	29.80	
21	45.30	25.10	21.50	15.80	21.40		8.50	8.50		31.90	29.80	
22	54.30	25.10	21.50	15.30	16.30		8.50	8.50		31.90	31.20	
23	46.30	24.50	21.50	15.30	14.80		8.80	8.80		31.90	30.50	
24	45.30	25.10	20.90	14.90	16.30		9.50	9.50		31.90	30.50	
25	44.40	25.10	28.60	14.40	16.40			8.50		31.90	29.80	
26	39.90	24.50	41.50	14.40	49.20		8.50	8.80		32.70	29.80	
27	38.20	23.80	25.10	15.80	71.90		8.80	9.80		32.70	29.80	
28	36.60	27.00	21.50	14.90	77.20		9.10	9.80		32.30	29.80	
29	35.00	27.70	19.80	14.40	86.00		8.80	10.80		36.80	29.80	
30	34.20	19.30	19.30	14.40	122.80		9.80	9.80		35.00	29.80	
31	34.20	19.30	19.30	123.80			11.20	9.10		35.00		
TOTAL	1377.30	857.60	786.30	498.70	967.20	1984.90	100.00	213.60		691.30	880.40	
AVERAGE	44.43	29.57	25.36	16.62	31.20	110.27	9.09	8.54		23.84	30.36	
MAXIMUM	76.50	59.90	41.50	23.70	123.80	179.80	11.20	10.80		36.80	32.70	
MINIMUM	34.20	23.80	19.30	14.40	13.20	8.20	8.50	7.60		17.20	29.80	

ANNUAL

TOTAL	8557.20	31.66	179.80
AVERAGE			
MAXIMUM			
MINIMUM			

1993/ 1/18 (MON) 11:22:20

DAILY RIVER RUNOFF AT LASUNETAS GAUGING STATION

YEAR : 1969

DAY*	1	2	3	4	5	6	7	8	9	10	11	12
1	11.49	11.00	9.59	68.51	234.64	93.88	154.66	243.61	147.51			
2	11.49	11.00	9.59	182.85	243.26	97.49	140.57	672.66	205.84			
3	11.00	10.51	11.00	225.42	235.42	93.88	1629.95	694.28	159.64			
4	13.05	11.49	11.49	237.51	233.59	78.62		474.71	193.52			
5	14.74	10.51	14.17	140.51	222.40	74.06		396.52	154.66			
6	14.17	9.59	15.94	400.65	213.48	101.38		876.80	145.18			
7	13.05	9.15	14.74	877.74	207.65	110.11		714.74	154.53			
8	17.19	11.49	9.59	337.17	199.52	116.30		548.93	177.34			
9	16.55	11.49	9.59	8.30	233.30	238.50		373.02	162.01			
10	15.94	10.51	8.72	8.30	1287.68	201.93		452.35	142.86			
11	15.33	10.51	8.30	7.89	896.74	199.11		471.53	570.68			
12	15.33	11.49	8.72	282.67	157.09	625.00		207.09	445.29			
13	15.33	12.00	7.89	247.84	166.51	436.88		193.52	396.52			
14	14.74	12.52	7.50	350.22	182.01	403.64		330.99	114.79			
15	14.17	11.00	6.39	355.04	154.66	306.29		284.12	108.84			
16	13.60	10.51	8.30	730.83	149.87	491.19		244.08	104.97			
17	13.60	10.05	8.30	24.96	732.57	157.09		219.40	106.89			
18	13.60	10.51	8.72	716.79	162.01	298.29		342.14	110.80			
19	13.60	10.05	7.89	25.12	308.05	182.64		347.27	118.87			
20	13.05	9.59	8.30	23.54	238.47	136.30		367.31	206.11			
21	13.05	9.59	7.50	21.29	204.78	129.45		298.87	346.65			
22	12.52	9.59	8.30	33.24	170.05	131.63		216.43	250.09			
23	12.52	10.05	7.89	79.90	120.91	138.30		289.21	205.97			
24	12.00	10.05	7.89	67.87	114.82	101.54		201.93	165.50			
25	12.00	9.59	7.50	62.51	223.85	88.61		250.49	145.18			
26	12.00	10.51	9.13	42.97	231.54	81.87		210.55	138.30			
27	11.49	9.59	20.12	45.07	288.88	75.45		210.55	370.17			
28	11.49	10.05	16.55	138.82	312.88	69.35		222.40	287.43			
29	9.59	9.59	15.33	141.60	286.49	69.35		207.65	373.63			
30	10.05	11.00	76.03	247.27	86.90	152.26		279.17	142.86			
31	11.00	11.00	61.92	101.19	127.20	127.20		338.63	80.24			
TOTAL	289.10	340.37	291.35	1082.49	1103.73	4873.20	6960.55	3186.79	11668.32	4893.29	3282.44	
AVERAGE	13.77	10.98	9.71	34.92	368.46	157.20	225.18	354.31	395.61	163.11	105.89	
MAXIMUM	17.19	14.74	20.12	141.60	1287.68	243.26	625.00	1629.95	876.80	346.65	159.64	
MINIMUM	11.49	9.59	6.39	7.89	68.51	69.35	74.06	140.57	201.93	104.97	80.24	

 | ANNUAL
 | *****
 | TOTAL | AVERAGE | MAXIMUM | MINIMUM |
 | *****
 | 48143.43 | 157.85 | 1629.95 | *****
 | *****

DAILY RIVER RUNOFF AT LAGUNETAS GAUGING STATION

YEAR : 1970

*DAY	1	2	3	4	5	6	7	8	9	10	11	12
1	78.62	78.62	62.24	41.14	39.00	72.36	133.20	1042.89	396.52	742.89		
2	78.62	69.35	60.77	41.14	39.00	79.08	187.20	789.25	411.85	1830.91		
3	77.03	67.87	56.73	41.14	37.96	85.46	317.55	531.37	361.02	1567.69		
4	77.03	67.87	55.42	40.06	37.96	74.87	316.62	555.88	427.97	1187.15		
5	75.45	69.35	54.13	40.06	37.96	99.33	238.98	386.89	409.46	1568.24		
6	75.45	64.97	52.86	40.06	36.94	84.02	181.24	373.70	371.40	1001.17		
7	61.87	63.55	51.61	40.06	36.94	79.95	152.51	392.17	416.10	855.75		
8	99.33	62.15	50.37	39.00	36.94	110.80	270.26	554.63	631.55	534.20		
9	110.88	62.15	51.61	39.00	35.93	96.45	185.15	568.13	431.28	424.64		
10	104.97	64.97	49.16	39.00	35.93	86.67	147.51	408.03	621.35	388.04		
11	95.68	89.19	49.16	39.00	35.93	107.03	152.26	363.85	574.03	384.70		
12	90.35	78.62	47.96	39.00	35.93	88.61	199.38	487.20	431.24	454.62		
13	85.20	70.84	47.96	39.00	37.96	79.62	392.60	387.98	355.97	422.65		
14	80.24	69.35	47.96	44.47	44.47	73.90	290.38	346.07	298.91	439.49		
15	77.03	67.87	50.37	58.48	54.13	86.52	344.07	280.64	270.36	554.21		
16	73.90	72.36	51.61	72.49	60.77	120.82	324.12	277.19	253.74	427.42		
17	72.36	85.38	50.37	63.55	66.41	116.82	411.78	309.19	295.00	382.97		
18	70.84	92.37	49.16	56.73	78.62	182.69	264.10	294.71	313.73	340.05		
19	69.35	77.03	49.16	50.37	72.36	278.46	348.13	277.05	582.89	569.63		
20	67.87	69.35	47.96	46.78	66.41	234.64	392.27	358.60	984.32	696.60		
21	66.41	64.97	45.61	44.47	62.15	207.65	369.41	287.50	1589.34	533.75		
22	64.97	64.97	44.47	44.47	59.40	201.93	251.22	240.90	1129.87	385.34		
23	64.97	60.77	44.47	43.34	56.73	159.76	216.43	247.12	714.51	359.21		
24	64.97	60.77	44.47	43.34	55.42	135.15	196.30	237.76	519.55	339.43		
25	64.97	59.40	43.34	42.23	59.06	106.89	195.75	258.17	528.81	327.89		
26	63.55	60.77	43.34	42.23	70.03	93.88	296.35	507.75	473.20	312.88		
27	63.55	67.87	42.23	41.14	97.77	85.20	251.77	446.99	488.52	501.90		
28	62.15	64.97	42.23	40.06	143.20	86.90	383.52	1211.75	787.66			
29	62.15	42.23	42.23	40.06	111.42	99.33	379.66	726.94	1009.77			
30	67.87	42.23	42.23	39.00	88.56	104.64	429.75	546.14	1027.24			
31	77.03	41.14	41.14		77.03	720.50	517.15					
TOTAL	2364.66	1947.69	1512.33	1330.87	1807.32	3509.43	8939.97	114213.59	117107.46	16233.13		
AVERAGE	76.28	69.56	48.78	44.36	58.30	116.98	288.39	458.50	570.25	604.93		
MAXIMUM	110.88	92.37	62.24	72.49	143.20	278.46	720.50	1211.75	1589.34	1567.69		
MINIMUM	62.15	59.40	41.14	39.00	35.93	72.36	133.20	237.76	253.74	301.90		

ANNUAL

TOTAL	69066.45	230.22	1589.34
AVERAGE			
MAXIMUM			
MINIMUM			

DAILY RIVER RUNOFF AT LAGUNETAS GAUGING STATION

YEAR : 1971

DAY	1	2	3	4	5	6	7	8	9	10	11	12
1	99.33	95.68	32.06	27.60	86.09	54.13	320.13	920.44	206.95	131.63	80.24	
2	136.05	103.07	93.88	31.14	27.60	68.45	50.37	306.63	553.75	226.85	120.94	73.90
3	129.45	97.49	92.10	30.23	27.60	76.61	62.15	303.82	397.51	174.35	116.82	77.06
4	127.29	97.49	108.07	36.26	27.60	62.39	52.86	331.24	396.20	207.05	120.94	75.45
5	127.29	101.19	140.72	46.78	29.34	54.13	52.86	210.50	379.04	219.23	160.21	70.84
6	149.87	101.19	142.86	40.06	33.01	52.86	85.29	151.14	874.73	381.24	179.07	67.87
7	152.26	95.68	140.57	48.35	29.34	51.61	53.86	127.29	555.21	710.30	138.30	66.41
8	157.09	95.68	83.70	63.70	27.60	44.47	44.47	129.45	414.03	493.22	127.29	64.97
9	149.87	112.79	54.13	54.13	27.60	45.61	56.09	123.04	303.13	488.70	112.79	62.15
10	136.05	118.87	49.16	49.16	27.60	43.34	52.86	98.48	234.64	312.37	103.07	62.15
11	140.57	127.29	42.23	44.47	27.60	69.11	51.61	149.27	234.64	259.60	101.19	59.40
12	136.05	129.45	40.06	42.23	27.60	78.17	70.41	118.11	196.80	323.67	114.79	59.40
13	127.29	131.63	39.00	40.06	28.46	81.87	80.24	90.35	175.14	253.39	114.79	58.06
14	125.15	129.45	39.00	37.96	37.78	65.12	78.62	78.62	152.26	330.25	114.79	56.73
15	125.15	125.15	37.96	36.94	47.96	70.62	78.62	86.69	131.63	333.17	112.79	56.73
16	123.04	127.29	36.94	34.94	44.98	141.79	117.62	81.83	123.04	276.25	99.33	54.13
17	123.04	120.94	35.93	33.96	62.15	173.54	160.26	113.89	108.84	253.28	93.88	54.13
18	120.94	116.82	35.93	33.01	67.80	100.63	133.83	106.89	164.42	506.32	85.20	54.13
19	120.94	112.79	35.93	32.06	152.90	80.24	97.00	147.26	154.17	668.00	83.53	54.13
20	125.15	108.84	35.96	31.14	85.99	85.20	77.03	128.97	131.63	566.13	84.19	51.61
21	129.45	104.97	33.96	31.14	59.40	70.84	77.03	93.88	142.86	521.91	103.07	51.61
22	125.15	101.19	35.93	31.14	49.16	60.77	64.97	94.26	167.46	476.08	108.84	51.61
23	125.15	99.33	34.94	30.23	50.52	55.42	60.77	116.34	158.83	360.34	120.94	56.73
24	116.82	99.33	33.96	29.34	46.78	49.16	107.41	143.21	173.87	238.07	123.04	80.24
25	114.79	97.49	33.96	28.46	41.14	45.61	93.88	196.54	291.20	220.96	118.87	78.62
26	110.80	95.68	33.01	28.46	39.00	44.47	78.89	242.53	234.26	274.53	108.84	66.41
27	110.80	92.10	33.01	28.46	39.00	40.06	92.10	278.75	180.87	236.79	101.19	60.77
28		88.61	33.01	27.60	36.94	37.96	75.45	343.50	157.09	214.58	93.88	60.77
29			32.06	27.60	43.09	40.06	147.14	330.63	159.54	166.00	83.53	64.97
30			32.06	27.60	75.45	43.34	110.73	507.59	162.07	167.03	78.62	63.55
31			32.06		86.07		168.63	918.60		147.51		56.73
TOTAL	3365.50	3031.13	1588.78	1086.67	1434.66	2020.68	2887.18	6468.43	8426.30	10216.12	3356.36	1951.50
AVERAGE	129.44	108.25	55.67	36.22	46.28	67.36	83.46	208.66	280.88	329.55	111.82	62.95
MAXIMUM	157.09	131.43	142.86	65.70	152.90	173.54	168.63	918.60	920.44	710.30	179.07	80.24
MINIMUM	110.80	89.61	32.06	27.60	27.60	37.96	44.47	78.62	108.84	147.51	78.62	51.61

 | ANNUAL |

TOTAL	AVERAGE	MAXIMUM	MINIMUM
*****	*****	*****	*****
45505.31	127.45	920.44	27.60
*****	*****	*****	*****

DAILY RIVER RUNOFF AT LAGUNETAS GAUGING STATION

YEAR : 1972

DAY	1	2	3	4	5	6	7	8	9	10	11	12
1	52.92	35.93	37.98	24.32	25.12	63.55	37.23	140.45	115.46	251.86	101.98	49.16
2	51.61	35.93	36.94	24.32	25.93	56.73	34.94	99.87	164.14	382.02	114.79	47.96
3	50.37	35.93	35.93	23.54	25.12	49.16	41.74	80.24	222.39	259.23	99.62	49.16
4	49.16	35.93	34.94	40.06	26.76	42.23	33.96	67.87	235.52	551.12	86.90	50.37
5	50.37	39.00	33.96	31.14	25.12	40.39	31.14	59.40	210.05	449.89	118.77	47.96
6	49.16	43.34	33.01	28.46	60.87	37.96	30.23	63.55	458.23	580.13	90.44	45.61
7	49.16	42.23	32.06	25.12	77.90	168.37	42.77	52.86	391.81	347.22	77.03	43.34
8	49.16	39.00	32.06	24.32	42.44	224.52	34.94	47.96	198.05	230.85	78.53	43.34
9	47.96	36.94	32.06	24.32	40.94	159.42	37.25	70.75	236.09	174.82	97.47	42.23
10	46.78	35.93	31.14	23.54	43.37	122.40	41.14	119.80	154.11	145.18	97.26	41.14
11	46.78	39.00	31.14	23.54	33.01	98.27	35.93	207.50	170.61	127.29	183.50	41.14
12	44.47	42.23	32.06	22.77	48.63	73.90	34.94	239.35	151.59	130.91	136.23	43.34
13	49.16	41.14	31.14	24.32	45.61	60.77	32.06	209.15	142.68	136.05	112.79	41.14
14	45.61	40.06	31.14	25.12	40.06	56.58	32.06	158.70	137.28	132.28	97.49	42.23
15	44.47	40.06	30.23	22.77	33.96	85.30	32.06	165.12	113.16	194.22	85.20	41.14
16	43.34	39.00	29.34	22.02	41.55	79.76	32.06	182.52	193.07	298.64	78.62	49.48
17	42.23	39.00	28.46	22.77	39.84	54.88	33.01	256.60	99.33	237.18	73.90	167.87
18	42.23	39.00	28.46	22.77	77.42	45.61	37.47	211.92	113.54	239.46	78.62	188.82
19	42.23	47.91	27.60	37.34	54.36	42.23	65.24	286.24	114.48	319.44	72.36	104.00
20	42.23	77.09	27.60	37.64	47.96	40.06	89.34	194.87	147.38	394.51	66.41	80.24
21	44.47	68.75	27.60	46.27	47.24	92.53	71.39	157.09	196.58	446.75	62.15	66.41
22	42.23	54.13	26.76	34.94	37.96	73.90	135.53	172.76	132.81	434.63	89.32	59.40
23	40.06	45.61	25.93	31.14	33.01	67.83	193.77	190.54	152.83	290.57	67.87	55.42
24	40.06	43.34	25.93	29.34	31.14	57.20	136.67	220.77	149.62	208.41	60.77	51.61
25	39.00	42.23	25.93	26.76	31.14	62.41	130.13	142.37	159.70	166.47	56.73	49.16
26	37.96	40.06	25.93	25.93	55.09	52.86	173.75	116.82	131.57	140.57	54.13	47.96
27	37.96	37.96	25.93	25.12	55.56	49.16	161.46	134.49	278.67	125.15	52.86	57.78
28	39.00	39.00	25.12	24.32	72.87	43.34	124.88	113.67	346.65	114.79	52.86	64.97
29	41.14	42.23	25.12	24.32	118.72	43.34	126.33	156.14	220.09	108.34	52.86	54.13
30	39.00		25.12	24.32	121.53	42.45	109.18	130.21	256.69	99.33	49.16	49.16
31	37.96		25.12		64.45		118.66	106.89		109.38		45.61
TOTAL	1378.24	1237.96	921.74	892.66	1526.68	2187.11	2271.26	4356.37	5518.78	7805.19	2545.62	1861.28
AVERAGE	44.48	42.69	29.73	29.76	49.18	72.90	73.27	146.98	183.96	251.78	84.89	60.04
MAXIMUM	52.92	77.09	37.98	87.64	121.53	224.52	193.77	286.24	458.23	580.13	183.50	188.82
MINIMUM	37.96	35.93	25.12	22.02	25.12	37.96	30.23	47.96	99.33	99.33	49.16	41.14

***** ANNUAL *****
 ***** TOTAL AVERAGE MAXIMUM MINIMUM *****
 ***** 32701.99 89.35 560.13 22.02 *****

DAILY RIVER RUNOFF AT LAGUNETAS GAUGING STATION

DAY	1	2	3	4	5	6	7	8	9	10	11	12
1	43.76	39.00	29.36	19.17	34.03	57.65	189.88	82.10	260.44	236.60	166.37	58.06
2	42.23	34.94	28.46	19.17	28.76	44.25	116.99	67.87	310.84	409.42	135.01	62.15
3	42.23	35.28	27.60	18.49	23.54	34.94	112.74	77.57	267.55	310.26	114.82	58.06
4	41.14	119.88	25.93	18.49	22.02	55.75	89.03	87.38	283.68	218.38	103.07	54.13
5	39.00	114.07	25.93	18.49	20.57	56.76	72.71	83.53	182.83	155.06	103.07	52.86
6	37.96	83.53	25.12	20.57	19.86	53.40	83.73	114.19	142.86	324.36	93.88	50.37
7	39.00	66.09	25.12	22.02	19.17	62.59	63.55	86.90	199.45	414.56	92.10	66.30
8	37.96	54.13	24.32	22.02	19.17	40.06	101.19	83.28	120.94	503.66	98.80	62.15
9	36.94	46.78	24.32	20.57	18.49	33.96	50.37	81.87	150.94	307.35	90.35	79.91
10	35.93	43.34	23.54	24.48	19.86	59.66	49.16	72.36	104.97	303.30	83.53	77.03
11	35.93	42.23	23.54	25.12	19.17	58.95	47.96	123.14	95.68	316.85	83.53	64.97
12	35.93	42.23	22.77	31.80	17.83	125.38	99.54	104.54	99.32	425.94	78.62	62.15
13	41.14	40.06	22.77	26.76	12.52	71.18	209.36	101.59	118.92	330.21	73.90	59.60
14	43.34	37.96	22.77	22.77	21.91	58.53	127.17	104.11	127.46	279.54	67.87	56.73
15	41.14	36.94	22.02	22.02	23.55	121.66	82.51	99.33	94.53	282.17	96.56	52.86
16	42.23	34.94	22.02	22.02	29.28	443.18	80.24	85.20	250.90	203.09	113.62	50.37
17	45.61	33.96	22.02	19.86	44.81	263.07	85.40	83.16	199.09	203.16	83.53	51.61
18	43.34	33.01	22.77	19.17	33.36	260.08	73.86	89.35	140.03	155.28	75.45	59.60
19	41.14	32.06	23.54	18.49	36.27	182.43	128.59	87.05	143.51	142.86	69.35	52.86
20	37.96	31.14	24.32	18.49	61.24	116.68	163.65	116.56	255.42	123.04	64.97	49.16
21	36.94	30.23	23.54	18.49	80.36	110.61	141.62	90.19	312.95	116.82	60.77	47.96
22	34.94	30.23	22.77	19.17	160.82	129.91	184.55	112.10	325.03	106.89	59.99	55.42
23	33.96	30.23	22.02	20.57	285.12	93.45	149.88	199.82	216.82	148.29	83.53	52.86
24	33.01	29.34	22.02	22.02	143.56	74.15	252.52	265.42	179.05	247.01	73.90	60.77
25	33.01	28.46	21.99	20.57	93.82	62.15	331.03	202.16	135.55	152.95	60.77	45.61
26	32.06	27.60	20.57	19.17	74.38	85.70	229.06	259.05	134.43	211.57	58.06	43.34
27	32.06	27.60	20.57	18.49	45.28	81.46	150.33	209.15	113.79	216.80	54.13	42.23
28	32.06	27.60	19.86	48.86	38.55	115.71	118.87	204.24	118.72	171.78	52.86	41.14
29	32.06	27.60	19.86	43.11	38.93	123.21	106.89	520.68	179.23	254.84	51.61	41.14
30	40.06	19.17	19.17	41.14	48.48	289.58	132.90	428.56	145.64	352.35	54.13	39.00
31	44.47	19.17	19.17	55.42	55.42	99.34	99.34	324.32	219.84	219.84	51.61	37.96
TOTAL	1188.54	1232.86	719.08	701.56	1588.13	3366.09	3924.42	4826.87	5250.57	7844.23	2501.15	1687.96
AVERAGE	38.34	44.03	23.20	23.39	51.23	112.20	126.59	149.25	175.02	253.04	83.37	54.45
MAXIMUM	45.61	119.88	29.36	48.86	285.12	443.18	331.03	520.68	945.03	503.66	166.37	79.91
MINIMUM	32.06	27.60	19.17	18.49	12.52	33.96	47.96	67.87	94.53	106.89	51.61	37.96

 ANNUAL

 TOTAL AVERAGE MAXIMUM MINIMUM

 34631.26 94.88 520.68 12.52

DAILY RIVER RUNOFF AT LAGUNETAS GAUGING STATION

YEAR : 1974

DAY	1	2	3	4	5	6	7	8	9	10	11	12
1	36.94	27.60	44.54	18.49	17.19	26.76	333.67	146.16	136.05	394.65	429.66	173.26
2	35.93	27.60	35.93	18.49	17.85	52.75	223.23	104.66	106.89	351.00	333.32	269.95
3	44.49	26.76	32.06	18.49	15.94	127.19	209.88	83.53	99.33	369.14	303.57	282.63
4	54.11	26.76	32.06	17.83	15.33	93.15	154.82	73.90	95.68	970.12	275.95	224.68
5	42.23	26.76	32.06	17.83	15.33	57.89	116.83	156.39	99.33	699.51	256.02	203.29
6	39.00	25.93	29.34	17.83	14.74	41.74	97.49	115.83	85.20	552.82	256.02	194.56
7	37.96	25.12	28.46	17.83	25.82	33.96	83.53	113.51	112.23	539.21	230.52	186.00
8	37.96	25.12	26.76	17.83	38.40	31.14	69.35	249.46	249.46	529.70	218.22	174.87
9	36.94	28.46	26.76	18.49	30.23	28.46	59.40	73.90	243.74	355.91	209.20	169.42
10	35.93	31.14	26.76	18.49	22.02	25.12	61.52	63.55	170.99	317.83	203.29	166.73
11	33.96	49.16	30.23	19.17	24.48	25.12	86.90	90.25	153.11	328.72	197.45	164.05
12	33.96	41.14	28.46	19.89	21.29	29.34	99.61	116.29	171.95	339.78	191.69	161.40
13	35.93	34.94	25.12	19.17	19.17	26.76	86.90	158.24	223.43	336.13	206.24	158.76
14	33.01	31.14	24.32	18.49	22.99	32.78	73.90	110.57	189.92	493.98	212.19	156.14
15	33.01	29.34	25.93	17.83	33.13	35.75	67.87	140.29	163.02	436.14	197.45	153.55
16	33.01	27.60	29.40	16.55	28.46	109.16	79.38	102.05	257.65	447.78	191.69	148.41
17	33.96	26.76	32.06	16.55	28.78	235.90	65.81	103.25	173.18	680.09	194.56	145.88
18	33.96	25.93	26.76	16.55	56.95	191.40	55.42	112.20	958.77	629.21	194.56	145.88
19	33.96	25.93	25.12	16.55	75.85	129.16	55.42	141.82	442.52	200.56	140.86	140.86
20	33.01	25.12	25.12	17.83	62.19	106.96	102.43	137.04	1670.78	394.36	227.41	138.39
21	32.06	24.32	23.54	16.55	79.79	96.73	151.86	101.19	1189.77	327.09	224.33	135.93
22	36.58	24.32	23.54	16.55	130.66	125.95	137.51	81.87	726.73	303.57	246.32	135.93
23	34.94	23.54	22.02	17.19	98.03	106.89	296.51	116.34	537.20	308.71	221.27	135.93
24	31.14	23.54	21.29	16.55	114.35	77.84	227.54	129.03	490.81	454.84	200.36	135.93
25	29.34	23.54	20.57	17.19	93.32	62.15	145.55	114.75	450.93	406.81	191.69	135.93
26	29.34	27.88	21.29	16.55	70.84	59.40	110.56	249.07	512.23	364.46	188.84	135.93
27	30.23	68.60	20.57	15.94	47.44	156.41	92.10	292.81	462.80	314.24	183.19	133.49
28	30.23	57.47	19.86	15.94	37.96	306.92	81.87	398.75	409.70	296.55	180.40	131.08
29	29.34	19.86	19.86	16.55	33.96	310.07	81.24	246.17	354.78	331.09	174.87	128.68
30	29.34	19.17	19.17	17.19	30.23	245.51	87.40	180.27	435.57	435.57	169.42	128.30
31	28.46	19.17	19.17	19.17	26.76	103.96	163.57	163.57	506.15	506.15	123.95	123.95
TOTAL	1080.26	858.15	818.13	526.38	1369.26	2988.26	3749.26	4313.89	10495.61	13667.50	6730.04	5017.99
AVERAGE	34.85	30.65	26.39	17.55	44.17	99.61	120.94	139.16	374.84	440.69	224.54	161.87
MAXIMUM	54.11	68.60	44.54	19.89	150.66	310.07	333.47	398.75	1670.78	970.12	429.66	282.83
MINIMUM	28.46	23.54	19.17	15.94	14.74	25.12	55.42	63.55	85.20	296.55	169.42	123.95

ANNUAL

TOTAL	AVERAGE	MAXIMUM	MINIMUM
51614.75	142.19	1670.78	14.74

1993/ 1/18 (MON) 11:22:20

DAILY RIVER RUNOFF AT LAGUNETAS GAUGING STATION

YEAR : 1975

DAY	1	2	3	4	5	6	7	8	9	10	11	12
1	121.61	126.30	87.02	62.83	56.12	89.02	117.00	77.29	237.78	551.99	3343.90	158.76
2	119.30	119.30	83.03	61.12	56.12	79.20	126.30	145.88	531.63	497.12	1350.15	156.14
3	119.30	117.00	83.06	61.12	56.12	124.50	135.93	126.30	613.88	417.71	1184.24	153.55
4	121.61	110.24	83.06	61.12	56.12	131.08	121.61	105.83	325.07	397.54	711.23	148.41
5	123.95	108.02	83.06	61.12	56.12	123.95	117.00	110.24	412.80	385.66	874.82	148.41
6	123.95	105.83	81.12	61.12	54.50	95.17	133.49	97.26	348.52	405.73	646.80	143.36
7	121.61	101.50	79.20	61.12	54.50	128.68	126.30	110.22	397.54	367.76	573.17	140.86
8	123.95	99.37	77.29	61.12	54.50	135.93	140.92	117.00	697.02	328.72	544.22	138.39
9	121.61	97.26	79.20	61.12	54.50	148.41	117.00	110.24	827.54	286.17	498.48	145.88
10	117.00	97.26	77.29	59.43	54.50	114.73	101.50	126.41	502.91	303.57	463.68	140.86
11	112.47	95.17	75.41	59.43	54.50	97.26	89.02	131.08	421.80	376.96	405.56	138.39
12	110.24	93.10	75.41	59.43	54.50	91.05	83.06	132.97	485.30	385.97	405.56	138.39
13	112.47	91.05	75.41	59.43	54.50	121.62	77.29	121.62	451.59	385.66	203.29	131.08
14	150.97	91.05	73.55	59.43	54.50	108.02	73.55	119.30	350.00	573.29	197.45	128.68
15	156.36	91.05	73.55	59.43	91.05	99.37	71.71	97.26	300.05	425.91	206.24	123.95
16	131.08	89.02	73.55	59.43	77.29	83.06	69.89	85.03	259.38	310.66	209.20	121.61
17	121.61	87.02	71.71	59.43	77.29	79.20	88.06	185.88	246.32	303.57	209.20	119.30
18	117.00	87.02	71.71	59.43	117.00	75.41	83.06	180.40	224.33	404.74	203.29	117.00
19	112.47	87.02	71.71	59.43	91.05	73.55	73.55	169.42	265.90	647.64	197.45	117.00
20	108.02	85.03	69.89	57.77	79.20	68.10	69.89	150.97	243.12	634.15	206.24	117.00
21	108.02	85.03	68.10	57.77	77.29	79.20	68.10	174.87	230.52	408.82	197.45	114.73
22	108.02	83.06	68.10	57.77	75.41	89.02	71.71	218.76	564.71	307.11	191.69	114.73
23	108.02	83.06	68.10	57.77	73.55	79.20	95.17	166.73	969.27	265.90	239.94	123.95
24	112.47	83.06	66.32	57.77	73.55	83.06	111.37	215.71	1390.49	243.12	218.22	112.47
25	110.24	85.03	64.57	57.77	71.71	77.29	126.30	177.62	893.33	236.78	203.29	110.24
26	108.02	95.17	64.57	57.77	91.05	100.79	121.61	182.78	491.25	307.49	191.69	108.02
27	105.83	93.10	64.57	56.12	77.29	106.33	99.37	143.36	370.07	355.31	177.62	105.83
28	108.02	99.02	62.83	56.12	201.20	85.03	89.02	157.58	303.57	351.00	169.42	101.50
29	128.68	83.06	62.83	56.12	172.14	133.19	89.02	180.86	259.30	421.80	164.05	99.37
30	135.93	83.06	62.83	56.12	128.68	119.30	83.06	210.84	209.20	417.71	164.05	95.17
31	133.49	83.06	62.83	56.12	101.50	101.50	75.41	166.73	882.06	882.06	93.10	93.10
TOTAL	3713.32	2675.14	2262.88	1774.96	2447.35	3019.72	3046.87	4496.43	13824.19	115287.62	11571.57	3789.13
AVERAGE	119.78	95.54	73.00	59.17	78.95	100.66	98.27	145.05	460.81	406.05	462.85	126.30
MAXIMUM	156.36	126.30	87.02	62.83	201.20	148.41	140.92	218.76	1390.49	882.06	1350.16	158.76
MINIMUM	105.83	83.06	62.83	56.12	54.50	68.10	68.10	77.29	209.20	236.78	164.05	93.10

 | ANNUAL
 |*****
 | TOTAL | AVERAGE | MAXIMUM | MINIMUM |
 |*****
 | 65208.38 | 181.64 | 1390.49 | 54.50 |
 |*****

DAILY RIVER RUNOFF AT LAGUNETAS GAUGING STATION

YEAR : 1976

DAY	1	2	3	4	5	6	7	8	9	10	11	12
1	89.02	103.75	66.32	46.70	69.89	75.01	303.72	164.52	230.94	200.75	119.30	99.63
2	85.03	95.17	66.32	46.70	98.89	94.64	265.90	184.57	169.50	285.98	117.00	119.30
3	83.06	91.05	64.57	45.21	71.71	72.99	239.94	202.52	187.93	218.40	112.47	202.09
4	79.20	87.02	64.57	45.21	64.57	132.04	218.22	170.43	189.40	199.62	119.30	373.51
5	77.29	85.03	62.83	45.21	68.10	305.02	209.20	197.29	153.28	190.84	126.30	263.69
6	77.29	85.03	61.12	45.21	68.10	380.78	332.39	148.59	183.26	181.99	110.24	197.45
7	77.29	83.06	61.12	43.74	66.32	401.35	303.57	150.85	200.22	294.31	101.50	165.63
8	75.41	83.06	59.43	45.21	61.12	475.36	293.07	121.61	148.41	342.65	466.21	143.36
9	75.41	81.12	59.43	75.83	59.43	565.90	295.63	122.49	123.61	384.14	425.39	225.01
10	75.41	81.12	59.43	85.03	56.12	707.55	230.52	119.33	108.02	570.41	310.05	193.88
11	77.29	79.20	57.77	79.20	56.12	864.41	191.69	118.35	101.50	459.82	229.93	172.14
12	83.06	79.20	57.77	77.29	56.12	680.85	169.42	139.70	105.83	328.71	186.51	158.76
13	87.02	77.29	57.77	71.71	52.89	673.37	158.76	158.17	115.36	258.35	164.05	148.41
14	83.06	77.29	56.12	64.57	75.41	379.68	148.41	186.38	101.50	218.22	161.40	138.39
15	83.06	77.29	56.12	62.83	73.55	254.85	140.86	154.80	131.22	212.19	173.38	133.49
16	81.12	77.29	54.50	59.43	66.32	202.94	131.08	110.24	128.69	183.19	162.79	133.49
17	81.12	75.41	54.50	59.43	62.83	172.14	123.95	101.50	129.69	212.90	138.39	133.49
18	85.03	73.55	52.89	57.77	69.89	326.91	114.73	97.26	119.30	494.74	123.95	128.68
19	95.17	73.55	52.89	56.12	94.62	500.49	114.73	89.02	183.70	430.89	123.95	126.30
20	87.02	71.71	52.89	97.49	87.22	608.62	149.88	85.03	117.00	301.02	114.73	114.73
21	91.05	71.71	51.31	83.06	68.10	599.67	131.08	85.03	97.26	306.73	105.83	114.73
22	135.93	69.89	51.31	75.41	62.83	656.13	121.61	90.17	95.17	361.55	101.50	135.93
23	203.35	68.10	51.31	73.55	78.73	513.55	110.24	113.25	91.05	350.24	103.66	119.30
24	158.76	71.71	51.31	68.10	83.06	447.29	121.61	123.81	85.03	282.98	101.50	108.02
25	128.68	69.89	49.75	61.12	77.29	623.30	121.61	131.08	145.57	180.40	105.83	105.83
26	114.73	68.10	49.75	57.77	77.29	1087.93	160.44	137.38	114.73	213.74	101.50	103.66
27	105.83	68.10	49.75	56.12	79.20	1423.54	152.55	144.25	213.87	183.19	93.10	120.29
28	99.37	66.32	48.21	77.29	66.32	780.59	112.47	110.24	197.35	158.76	87.02	123.95
29	103.66	66.32	48.21	89.02	59.43	499.05	116.38	136.27	159.06	148.41	85.03	105.83
30	123.95	103.75	66.32	97.49	98.89	1423.54	332.39	311.25	230.94	570.41	466.21	373.51
31	114.73	66.32	46.70	43.74	52.89	72.99	93.10	85.03	85.03	126.30	83.06	89.02
TOTAL	3017.40	2257.33	1724.18	1924.68	2155.42	14878.36	5484.78	4333.31	4280.24	8437.35	4554.87	4595.25
AVERAGE	97.34	77.84	55.62	64.16	69.53	495.95	176.93	159.14	142.01	272.17	151.83	148.23
MAXIMUM	203.35	103.75	66.32	97.49	98.89	1423.54	332.39	311.25	230.94	570.41	466.21	373.51
MINIMUM	75.41	66.32	46.70	43.74	52.89	72.99	93.10	85.03	85.03	126.30	83.06	89.02

***** ANNUAL *****
 ***** TOTAL ***** AVERAGE ***** MAXIMUM ***** MINIMUM *****
 ***** 57603.37 ***** 157.39 ***** 1423.54 ***** 43.74 *****

DAILY RIVER RUNOFF AT LAGUNETAS GAUGING STATION

YEAR : 1977

DAY	1	2	3	4	5	6	7	8	9	10	11	12
1	85.07	49.75	42.39	29.03	68.10	633.54	119.30	211.16	85.03	183.19	101.50	64.57
2	81.12	48.21	48.21	29.03	57.77	643.19	97.26	164.31	97.26	164.05	91.05	62.83
3	81.12	48.21	46.80	29.03	61.12	271.84	109.87		87.02	183.17	160.98	62.83
4	79.20	48.21	43.74	29.03	110.24	191.69	122.64		112.47	158.17	163.78	61.12
5	77.29	46.70	42.29	29.03	68.91	351.19	194.74	164.05	95.17	238.66	166.73	59.43
6	73.55	48.21	40.86	29.03	73.55	708.66	169.42	114.73	83.06	160.86	148.41	57.77
7	73.55	52.99	39.46	29.03	73.55	536.34	145.88	161.40	79.20	126.30	123.95	56.12
8	69.89	51.31	39.46	32.77	64.57	303.57	117.00	186.00	75.41	99.37	110.24	56.12
9	68.10	49.75	39.46	36.71	61.12	233.64	103.66	203.29	114.73	91.05	93.10	52.89
10	66.32	49.75	39.46	35.38	95.17	206.24	89.02	135.93	119.30	87.02	83.06	51.31
11	66.32	49.75	38.07	35.38	69.89	186.00	87.02	133.49	99.37	83.06	77.29	51.31
12	66.32	48.21	36.71	34.06	57.77	131.08	79.20	119.30	81.12	228.30	217.34	51.31
13	64.57	46.70	36.71	34.06	51.31	103.66	73.55	101.50	75.41	112.96	256.02	62.83
14	61.12	45.21	36.71	32.77	43.74	93.10	66.32	172.14	112.47	89.02	158.76	71.71
15	59.43	45.21	35.38	31.50	39.46	119.30	61.12	128.68	97.26	83.06	121.61	77.29
16	59.43	45.21	35.38	29.03	38.07	219.53	85.03	134.56	89.02	81.12	103.66	66.32
17	61.12	49.75	34.06	29.03	36.71	180.40	73.55	99.37	99.93	87.02	93.10	51.31
18	62.83	56.12	34.06	34.06	36.71	188.84	71.71	259.50	149.70	85.03	85.03	51.31
19	66.32	51.31	32.77	36.71	57.77	166.73	66.32	219.37	303.49	83.06	48.21	
20	68.10	48.21	32.77	35.38	49.75	180.40	61.12	140.86	232.66	81.12	133.63	48.21
21	62.83	49.75	32.77	34.06	46.70	224.53	64.57	117.00	140.86	81.12	121.61	49.75
22	61.12	48.21	32.77	32.77	39.46	245.33	123.95	117.00	126.30	93.10	97.26	54.50
23	59.43	45.21	32.77	31.50	34.06	177.82	101.50	101.50	105.83	91.05	83.06	115.33
24	57.77	43.74	31.50	31.50	31.50	138.59	97.26	112.47	117.00	117.00	95.09	83.06
25	57.77	43.74	31.50	46.70	30.26	206.24	91.05	145.88	150.97	89.02	97.26	
26	57.77	40.86	31.50	39.46	39.46	172.14	87.02	148.41	235.58	77.29	89.02	54.50
27	56.12	40.86	31.50	34.06	51.31	166.73	83.06	114.73	318.95	185.51	85.03	52.89
28	56.12	40.86	31.50	31.50	85.03	181.46	85.03	101.50	650.46	134.11	79.20	51.31
29	54.50	30.26	30.26	30.26	62.83	156.14	89.02	87.02	328.72	145.88	71.71	56.12
30	52.89	29.03	29.03	38.96	93.10	161.40	89.02	79.20	277.28	133.49	66.32	52.89
31	51.31		29.03		265.52		180.40	73.55		126.30		51.31
TOTAL	2018.40	1332.00	1118.78	980.82	1994.51	7478.72	3085.61	4047.70	4805.93	3759.46	3459.83	1786.46
AVERAGE	65.11	47.57	36.09	33.03	64.34	249.29	99.54	139.58	140.18	121.27	115.33	59.55
MAXIMUM	85.07	56.12	48.21	46.70	265.52	708.66	194.74	259.50	650.46	650.46	256.66	256.02
MINIMUM	51.31	40.86	29.03	29.03	30.26	93.10	61.12	73.55	75.41	77.29	66.32	48.21

***** ANNUAL *****
 ***** TOTAL *****
 ***** AVERAGE ***** 99.11 *****
 ***** MAXIMUM ***** 708.66 *****
 ***** MINIMUM ***** 29.03 *****

DAILY RIVER RUNOFF AT LAGUNETAS GAUGING STATION

YEAR : 1978

DAY	1	2	3	4	5	6	7	8	9	10	11	12
1	52.89	73.55	34.06	27.83	23.27	166.73	156.76	121.61	135.93	253.68	121.61	79.20
2	51.31	56.12	32.77	27.83	23.27	163.42	121.61	101.50	128.68	279.34	121.61	77.29
3	51.31	51.31	32.77	26.66	23.27	133.93	292.65	93.10	365.52	256.02	131.08	73.55
4	51.31	79.20	32.77	26.66	22.18	108.02	161.40	143.36	533.47	312.72	128.68	69.89
5	51.31	68.10	31.50	26.66	22.18	95.17	135.93	236.78	764.81	311.04	121.61	68.10
6	49.75	73.55	31.50	25.50	21.12	111.27	119.30	188.84	1046.44	304.22	119.30	64.57
7	46.70	66.32	30.26	25.50	21.12	237.10	128.68	161.40	507.51	230.52	126.30	61.12
8	46.70	61.12	30.26	24.37	20.09	268.29	123.95	185.72	455.16	215.20	134.71	62.83
9	48.21	54.50	29.03	24.37	20.09	117.00	128.68	180.40	197.45	117.00	95.17	62.83
10	62.83	48.21	29.03	24.37	20.09	97.26	119.30	128.68	239.94	158.76	103.66	130.05
11	52.89	46.70	29.03	23.27	19.07	81.12	194.56	114.73	203.29	138.39	97.26	133.49
12	49.75	43.74	29.03	23.27	19.03	71.71	135.93	103.66	166.73	145.88	91.05	123.95
13	48.21	42.29	29.03	22.18	25.50	69.89	343.50	143.36	148.41	131.08	87.02	128.68
14	45.21	40.86	27.83	22.18	22.18	102.53	275.95	131.08	131.08	191.69	83.06	217.56
15	51.31	40.86	27.83	30.98	22.18	371.70	227.30	226.27	177.62	177.62	81.12	197.45
16	49.75	40.86	27.83	34.06	21.12	222.58	360.80	169.42	108.02	271.51	109.54	140.86
17	49.75	39.46	27.83	25.50	21.12	128.68	294.64	174.87	105.83	143.36	93.10	112.47
18	49.75	39.46	26.66	23.27	20.09	180.40	262.59	224.33	103.66	112.47	85.03	103.66
19	48.21	38.07	48.25	23.27	23.27	130.35	434.18	172.14	131.08	129.14	81.12	93.10
20	48.21	36.71	45.21	22.18	26.56	89.02	305.47	138.39	164.05	307.11	105.83	87.02
21	48.21	36.71	42.29	22.18	57.77	101.50	450.93	126.30	131.08	252.77	103.66	83.06
22	48.21	54.50	39.46	48.48	46.70	147.22	348.72	145.88	212.19	112.47	77.29	77.29
23	46.70	43.74	39.46	85.17	38.07	140.86	388.19	236.78	191.69	180.40	117.00	71.71
24	45.21	39.46	43.74	46.70	100.82	112.47	259.30	272.58	156.14	156.14	169.53	69.89
25	42.29	38.07	36.71	30.26	284.52	95.17	252.77	224.33	224.33	140.86	148.41	68.10
26	40.86	35.38	35.38	26.66	252.54	83.06	203.29	252.77	226.60	131.08	123.95	66.32
27	54.50	34.06	31.50	27.83	143.36	143.36	200.36	372.08	405.56	126.30	101.50	64.57
28	54.50	34.06	34.06	26.66	242.70	133.68	172.14	259.42	351.00	165.48	91.05	61.12
29	103.66	31.50	24.37	24.37	242.44	110.24	143.36	180.40	325.07	133.49	85.03	59.43
30	141.02	30.26	30.26	24.37	161.40	206.24	126.30	158.76	267.02	126.30	81.12	57.77
31	112.47	27.83	27.83	162.26	162.26	131.08	131.08	150.97	126.30	126.30	56.12	56.12
TOTAL	1742.99	1356.97	1024.67	872.59	2178.46	4241.97	7001.62	5268.15	7863.98	6018.51	3273.41	2855.39
AVERAGE	56.23	48.46	33.05	29.09	70.87	141.40	225.86	181.66	280.86	194.15	109.11	92.11
MAXIMUM	141.02	79.20	48.25	85.17	284.52	371.70	450.93	372.08	1046.44	312.72	169.53	217.56
MINIMUM	40.86	34.06	26.66	22.18	19.07	69.89	119.30	93.10	103.66	112.47	81.12	56.12

ANNUAL

TOTAL	1046.44	1046.44	1046.44	1046.44	1046.44	1046.44	1046.44	1046.44	1046.44	1046.44	1046.44	1046.44
AVERAGE	121.05	121.05	121.05	121.05	121.05	121.05	121.05	121.05	121.05	121.05	121.05	121.05
MAXIMUM	1046.44	1046.44	1046.44	1046.44	1046.44	1046.44	1046.44	1046.44	1046.44	1046.44	1046.44	1046.44
MINIMUM	19.07	19.07	19.07	19.07	19.07	19.07	19.07	19.07	19.07	19.07	19.07	19.07

DAILY RIVER RUNOFF AT LAGUNETAS GAUGING STATION

YEAR : 1979

#DAY*	1	2	3	4	5	6	7	8	9	10	11	12
1	54.50	38.07	35.38	31.50	58.08	50.02	521.61	105.83	187.48	349.21	121.61	158.76
2	54.50	38.07	34.06	29.03	71.77	50.02	685.94	169.91	201.82	385.87	117.00	151.92
3	54.50	36.71	31.50	27.83	71.62	52.89	613.43	176.30	197.79	356.59	112.47	126.30
4	61.12	36.71	31.50	26.66	47.47	171.10	446.38	198.72	335.77	444.19	105.11	126.30
5	59.43	35.38	30.26	25.50	77.81	204.25	341.30	173.53	316.88	561.49	103.66	128.32
6	57.77	35.38	30.26	24.37	88.72	204.86	482.15	137.22	560.00	623.01	110.24	126.23
7	56.12	35.38	30.26	24.47	61.12	227.15	454.29	116.97	588.07	549.41	119.50	108.77
8	52.89	34.06	31.50	27.83	79.84	434.87	332.29	133.11	466.36	513.92	128.68	108.02
9	52.89	34.06	32.77	24.37	111.50	569.78	302.12	155.12	562.25	623.58	123.95	109.15
10	64.57	45.21	32.77	23.27	76.12	477.00	236.86	236.67	472.53	1248.20	106.95	111.55
11	64.60	59.47	31.50	22.18	65.02	429.90	193.24	179.64	339.69	1189.72	96.22	109.15
12	57.77	51.31	30.26	22.18	72.26	363.90	166.73	180.16	572.38	1125.64	93.10	97.26
13	54.50	49.75	29.03	22.18	82.30	292.58	146.74	157.89	700.59	969.38	101.76	95.17
14	51.31	57.77	29.03	22.18	109.98	283.90	130.28	172.59	499.56	831.57	665.96	99.37
15	49.75	48.21	27.83	22.18	141.04	526.59	117.00	181.68	374.69	585.35	564.97	118.74
16	48.21	43.74	27.83	21.12	119.85	546.82	119.31	209.81	309.07	423.51	273.89	108.02
17	48.21	42.29	27.83	23.27	78.09	279.02	103.66	323.57	260.96	349.30	190.46	97.26
18	46.70	39.46	27.83	27.83	59.46	195.80	100.44	690.71	267.14	310.66	161.40	103.21
19	46.70	38.07	27.83	51.29	51.31	176.75	112.96	480.26	230.67	297.86	148.41	203.17
20	45.21	38.07	27.83	134.40	45.21	202.75	127.94	430.55	229.94	269.85	134.73	180.00
21	45.21	36.71	30.26	98.18	42.29	169.08	136.44	487.82	212.19	227.50	123.95	121.16
22	43.74	36.71	31.50	65.78	40.86	152.81	148.61	424.86	248.12	229.71	119.30	112.47
23	43.74	35.38	31.50	91.85	38.76	261.50	184.16	375.15	249.40	323.31	112.47	101.50
24	43.74	35.38	30.26	112.34	65.41	400.82	187.01	276.29	307.33	288.38	104.74	94.14
25	42.29	35.38	30.26	68.10	86.52	311.19	154.95	222.37	285.53	201.94	101.50	91.05
26	42.29	35.38	27.83	60.30	79.22	223.64	121.61	191.21	341.10	166.73	99.37	103.69
27	42.29	36.71	26.66	49.24	70.80	225.30	117.42	170.35	256.14	148.41	96.74	110.42
28	40.86	36.71	26.66	75.86	67.71	242.50	242.50	222.12	222.12	135.93	91.05	99.39
29	40.86	34.06	34.06	85.80	47.52	281.15	159.48	161.10	266.91	136.95	114.87	89.02
30	39.46	34.06	34.06	78.70	46.09	515.98	139.76	171.79	616.58	131.08	177.62	86.52
31	38.07	34.06	34.06	34.06	55.88	123.56	202.40	202.40	128.68	128.68	81.12	81.12
TOTAL	1543.80	1125.53	944.17	1419.79	2209.63	8562.57	7450.17	7467.94	10679.06	14128.93	4721.48	3546.95
AVERAGE	49.80	40.20	30.46	47.33	71.28	285.42	240.33	240.90	355.97	455.77	157.38	114.42
IMAXIMUM	64.60	59.47	35.38	134.40	141.04	569.78	668.94	690.71	700.59	1248.20	665.96	203.17
MINIMUM	38.07	34.06	26.66	21.12	38.76	50.02	100.44	103.83	167.48	128.68	91.05	81.12

 A N N U A L

 TOTAL AVERAGE MAXIMUM MINIMUM

 65800.02 174.79 1248.20 21.12

DAILY RIVER RUNOFF AT LAGUNETAS GAUGING STATION

YEAR : 1980

DAY*	1	2	3	4	5	6	7	8	9	10	11	12
1	77.29	49.75	35.38	24.37	31.50	54.11	79.20	180.40	83.06	183.19	222.99	97.26
2	77.29	49.75	36.71	24.37	29.03	49.80	91.49	200.36	83.06	247.22	200.14	89.02
3	76.35	49.75	36.71	24.37	32.77	53.76	75.41	172.14	77.29	323.01	164.05	87.02
4	73.55	51.31	43.77	24.37	36.71	152.31	66.32	208.49	98.02	291.19	148.41	97.26
5	81.76	51.34	42.29	24.37	67.50	234.08	4.03	177.62	92.01	240.09	239.05	87.02
6	106.72	49.75	38.76	24.37	66.32	143.48	95.15	227.72	83.06	335.53	384.81	83.06
7	96.23	49.75	36.71	24.37	43.74	143.98	103.66	183.19	81.12	337.08	618.30	83.06
8	87.02	48.21	35.38	24.37	99.47	99.47	150.97	77.29	77.29	507.25	503.06	81.12
9	83.06	48.21	34.06	24.37	30.26	104.49	147.72	181.37	130.34	306.58	503.13	89.02
10	77.29	46.70	32.77	24.37	29.03	94.70	109.43	172.94	213.85	265.90	230.89	83.06
11	75.41	45.21	32.77	24.37	30.26	223.17	79.20	145.88	488.97	231.61	193.38	86.95
12	71.71	45.21	31.50	25.50	26.66	319.81	138.39	150.97	945.03	221.27	169.42	150.97
13	68.10	43.74	31.50	26.66	26.66	513.32	180.65	131.08	1262.45	197.45	156.14	131.90
14	66.32	43.74	31.50	26.66	27.83	776.91	145.85	138.39	785.68	184.90	140.86	128.68
15	66.32	42.29	30.26	26.66	25.50	737.22	143.07	128.68	523.52	275.98	128.68	131.08
16	68.10	40.86	30.26	26.66	24.37	416.81	114.82	121.61	348.26	319.36	121.61	112.47
17	66.32	40.86	30.26	27.83	23.27	288.39	105.21	123.95	304.04	290.89	115.63	99.37
18	62.83	39.46	30.26	29.03	23.27	191.84	87.02	135.93	246.88	221.81	126.30	91.05
19	66.32	39.46	29.03	32.77	23.27	143.29	75.41	167.91	230.52	292.58	110.24	85.03
20	62.83	39.46	29.03	38.07	21.12	293.85	102.84	211.87	201.82	233.63	114.73	81.12
21	62.83	38.07	29.03	42.29	22.18	242.35	135.17	240.59	166.73	300.12	114.73	89.02
22	61.12	38.07	27.83	43.77	22.18	222.44	174.91	270.82	179.78	322.19	108.02	112.47
23	59.43	36.71	27.83	39.46	38.92	170.36	355.14	208.35	166.73	262.41	99.37	126.30
24	59.86	36.71	26.66	34.06	64.47	186.02	390.94	192.77	135.93	225.39	110.24	117.00
25	62.83	35.38	26.66	31.50	42.29	181.40	318.92	161.40	128.68	252.11	117.94	106.78
26	57.77	35.38	26.66	29.03	92.08	145.88	242.66	123.95	131.08	211.34	117.00	176.30
27	54.09	35.38	26.66	27.83	87.02	114.73	222.09	108.02	183.19	289.54	101.50	145.69
28	53.17	35.38	25.50	26.66	57.77	95.17	180.40	176.45	180.40	202.35	97.26	138.39
29	54.50	35.38	25.50	31.50	56.12	114.56	194.56	110.24	224.33	180.40	103.66	117.00
30	52.89	34.06	24.37	31.50	52.89	91.05	226.80	97.26	256.86	172.89	103.66	103.66
31	51.31	24.37	24.37	24.37	61.12	158.76	89.02	89.02	89.02	150.97	93.10	93.10
TOTAL	2141.06	1241.27	969.98	865.51	1852.82	6604.11	4644.69	5090.34	8209.98	7876.03	5465.20	3301.23
AVERAGE	69.07	42.80	31.29	28.85	40.41	220.14	149.83	164.20	273.67	254.07	182.17	106.49
MAXIMUM	106.72	51.34	43.77	43.77	92.08	776.91	390.94	270.82	1362.45	337.08	618.30	176.30
MINIMUM	51.31	35.38	24.37	24.37	21.12	49.80	4.03	89.02	77.29	150.97	97.26	81.12

***** ANNUAL *****
 ***** AVERAGE ***** 130.22 ***** 1362.45 ***** 4.03 *****
 ***** TOTAL ***** AVERAGE ***** MAXIMUM ***** MINIMUM *****

DAILY RIVER RUNOFF AT LAGUNETAS GAUGING STATION

YEAR : 1981

DAY*	1	2	3	4	5	6	7	8	9	10	11	12
1	85.15	43.74	40.86	26.66	21.12	112.47	265.86	180.26	383.53	259.30	233.52	71.71
2	85.03	45.21	39.46	28.66	21.12	95.17	282.36	150.97	353.59	361.62	183.19	69.89
3	87.02	45.21	39.46	25.50	21.12	103.82	235.57	128.68	326.15	453.19	243.12	69.89
4	83.06	51.31	39.46	25.50	21.12	87.02	177.62	138.39	339.78	300.05	197.45	69.89
5	83.06	52.89	36.71	24.37	22.18	83.73	183.19	121.61	252.77	230.52	166.73	81.12
6	81.12	51.31	36.71	23.27	29.03	129.48	145.88	101.50	206.24	334.43	150.97	145.88
7	81.12	54.50	34.06	23.27	30.26	110.24	126.30	108.02	277.80	318.24	150.97	131.08
8	77.29	52.89	34.06	23.27	27.83	126.30	117.00	103.82	365.57	387.12	166.73	99.37
9	71.71	46.70	35.38	23.27	25.50	341.56	143.36	150.97	452.46	309.95	140.86	108.04
10	69.89	45.21	34.06	22.18	22.18	344.82	172.31	119.30	387.66	305.13	131.08	145.88
11	68.10	42.29	34.06	22.18	21.12	368.84	183.19	110.24	314.13	389.53	126.30	153.71
12	68.10	42.29	35.38	22.18	19.07	206.24	166.73	303.57	544.84	374.31	128.68	121.61
13	73.55	43.74	34.06	22.18	19.07	188.84	257.50	314.24	434.07	259.30	128.68	101.50
14	68.10	45.21	32.77	26.66	20.09	249.53	279.34	311.54	378.59	209.20	117.00	91.05
15	66.32	46.70	34.06	26.66	20.09	303.57	200.36	303.57	526.56	183.19	108.02	87.02
16	62.83	46.70	35.38	31.30	19.07	373.14	169.42	517.98	824.83	166.73	101.50	79.20
17	59.43	43.74	34.06	30.26	19.07	310.55	148.41	479.04	545.56	158.76	99.37	75.41
18	59.43	43.74	34.06	26.66	19.07	300.20	166.73	473.91	377.83	119.30	95.17	71.71
19	57.77	43.74	41.04	29.03	19.07	266.96	234.62	475.97	366.22	177.62	93.10	73.55
20	57.77	56.29	45.21	36.74	20.09	256.34	161.40	337.56	282.74	268.62	89.02	79.20
21	56.12	95.25	38.07	31.50	18.09	479.31	133.49	282.74	282.74	200.36	87.02	103.66
22	54.50	79.86	34.06	31.50	18.09	512.75	172.24	355.07	265.01	212.19	85.03	101.50
23	54.50	64.37	32.77	26.66	18.09	583.85	156.14	518.45	252.72	211.03	83.06	85.03
24	52.89	54.50	31.50	24.37	19.07	604.13	206.24	508.97	282.74	230.52	81.12	75.41
25	51.31	48.21	31.50	23.27	22.18	367.57	226.87	930.27	778.39	297.54	77.29	71.71
26	51.31	45.21	30.26	23.27	31.50	326.19	158.76	949.31	520.81	224.33	75.41	69.89
27	49.75	43.74	29.03	22.18	35.38	262.74	173.38	715.88	389.60	265.81	73.55	66.32
28	48.21	42.29	27.83	22.18	31.50	273.05	131.08	513.39	300.05	317.83	81.12	62.83
29	45.21	42.29	26.66	22.18	44.17	533.40	133.49	432.23	269.23	321.43	73.55	61.12
30	45.21	45.21	26.66	21.12	77.82	370.83	138.24	314.24	311.82	293.17	71.71	61.12
31	43.74	43.74	27.83	21.12	95.17	121.61	256.02	256.02	236.78	236.78	64.57	64.57
TOTAL	1998.60	1417.04	1066.47	766.03	848.33	8692.64	5613.69	11069.76	11574.03	8377.10	3640.32	2749.87
AVERAGE	64.47	50.61	34.40	25.53	27.37	289.75	181.09	350.31	385.80	270.23	121.34	88.71
MAXIMUM	87.02	95.25	45.21	36.74	95.17	604.13	282.36	990.27	824.83	453.19	243.12	153.71
MINIMUM	43.74	42.29	26.66	21.12	18.09	83.73	117.00	101.50	206.24	119.30	71.71	61.12

***** ANNUAL *****

 TOTAL AVERAGE MAXIMUM MINIMUM

 57603.88 157.82 990.27 18.09

DAILY RIVER RUNOFF AT LAGUNETAS GAUGING STATION

YEAR : 1982

DAY#	1	2	3	4	5	6	7	8	9	10	11	12
1	59.43	39.46	32.77	22.18	22.18	114.73	108.02	256.02	230.52	749.79	131.08	61.12
2	59.43	38.07	34.06	22.18	32.77	91.05	91.05	191.69	262.59	398.13	138.39	64.57
3	54.50	38.07	49.78	21.12	31.50	81.12	89.02	207.95	238.18	262.59	131.08	61.12
4	54.50	36.71	43.74	21.12	29.03	124.30	103.66	293.29	255.24	531.65	110.24	59.43
5	52.89	39.46	38.07	21.12	24.37	123.95	241.19	252.77	233.64	467.97	173.64	71.71
6	64.57	36.71	31.50	21.12	22.18	114.73	159.54	236.70	256.02	385.03	209.20	68.10
7	57.77	36.71	27.83	21.12	21.12	131.85	112.47	172.34	226.26	300.05	177.62	61.12
8	54.50	38.07	31.50	21.12	20.09	131.08	121.61	140.85	186.00	243.12	145.88	64.57
9	54.50	40.86	42.29	20.09	19.07	144.65	142.88	126.30	145.88	197.45	126.30	61.12
10	59.43	43.74	39.46	20.09	20.09	156.14	99.37	160.80	128.68	302.25	148.41	57.77
11	54.50	46.70	38.07	20.09	26.66	265.40	99.37	168.86	133.49	293.07	153.55	54.50
12	52.89	42.29	39.46	21.12	27.83	317.99	202.04	151.08	119.30	215.20	133.49	54.50
13	49.75	39.46	36.71	22.18	36.71	775.68	233.24	110.24	143.36	172.14	117.00	52.89
14	48.21	39.46	32.77	21.12	35.38	854.71	153.55	101.50	166.73	213.72	108.02	51.31
15	46.70	38.07	30.26	23.58	25.50	559.59	252.30	123.95	163.30	310.66	99.37	49.75
16	48.21	34.06	27.83	23.27	26.66	362.39	188.94	189.84	188.84	212.19	99.37	48.21
17	46.70	34.06	29.03	23.12	26.66	278.08	158.76	187.13	186.00	183.19	97.26	52.89
18	45.21	32.77	27.83	20.09	38.19	251.93	131.08	153.55	199.42	169.42	89.02	87.06
19	45.21	32.77	26.66	14.37	54.50	230.52	123.95	172.14	221.27	156.14	91.05	71.71
20	46.70	34.06	26.66	23.27	256.76	203.29	117.00	191.69	188.84	145.88	89.02	61.12
21	45.21	45.21	25.50	23.27	235.77	177.62	140.86	174.87	174.87	218.22	81.12	56.12
22	45.21	38.07	25.50	22.18	152.81	158.76	144.66	131.08	150.97	169.42	79.20	56.12
23	43.74	34.06	24.37	19.07	238.66	252.77	190.66	148.41	148.41	148.41	77.29	52.89
24	42.29	32.77	24.37	19.07	319.47	217.91	241.41	145.88	145.88	131.08	75.41	49.75
25	40.86	31.50	24.37	19.07	243.40	172.14	259.30	143.36	138.39	126.30	69.39	49.75
26	40.86	31.50	24.37	20.09	153.55	278.44	180.40	146.05	211.35	117.00	69.39	48.21
27	39.46	30.26	24.37	19.07	114.73	249.87	140.86	246.32	356.81	128.68	69.39	48.21
28	39.46	31.50	23.27	18.09	89.02	169.42	119.30	172.14	361.61	133.49	69.39	49.75
29	39.46	31.50	24.37	19.07	123.95	133.49	140.86	203.29	438.18	126.30	69.39	48.21
30	42.29	32.77	23.27	19.07	147.32	114.73	126.30	239.94	741.94	174.87	64.57	43.74
31	43.74	32.77	22.18	19.07	150.97	190.63	190.63	159.42	152.03	152.03	42.29	42.29
TOTAL	1518.18	1036.43	952.32	621.52	2766.90	7238.33	4804.18	5543.48	6742.01	7535.44	3296.03	1761.08
AVERAGE	48.97	37.02	30.72	20.72	89.25	241.28	154.97	178.82	224.73	243.08	109.87	56.81
MAXIMUM	64.57	46.70	49.78	25.58	319.47	856.71	259.30	293.29	741.94	749.79	209.20	87.06
MINIMUM	39.46	30.26	22.18	14.37	19.07	81.12	89.02	101.50	119.30	117.00	64.57	42.29

ANNUAL

TOTAL	43815.80	120.04	854.71	14.37
AVERAGE				
MAXIMUM				
MINIMUM				

DAILY RIVER RUNOFF AT LAGUNETAS GAUGING STATION

YEAR : 1983

#DAY*	1	2	3	4	5	6	7	8	9	10	11	12
1	42.29	32.80	23.27	14.37	17.12	24.37	62.83	126.30	253.25	684.36	224.48	87.02
2	40.86	31.50	23.27	18.09	17.12	58.65	54.50	93.10	211.07	694.88	188.84	127.29
3	40.86	31.50	22.18	23.27	16.18	32.77	79.20	115.15	221.27	455.16	169.42	93.10
4	42.29	31.50	22.18	23.27	14.37	25.50	93.10	174.34	169.42	358.57	166.73	77.29
5	46.70	30.26	22.18	22.18	14.37	22.18	97.26	126.30	140.86	421.96	140.86	69.89
6	45.21	29.03	22.18	18.09	13.50	17.12	117.00	105.83	140.86	417.71	133.49	68.10
7	42.29	29.03	20.09	16.18	12.66	27.83	99.37	150.97	119.30	328.72	119.30	64.57
8	39.46	29.03	19.07	15.26	12.66	16.18	183.43	148.41	117.00	291.10	110.24	61.12
9	39.46	27.83	19.07	18.09	13.50	43.52	410.00	209.20	105.83	318.99	131.08	61.12
10	39.46	27.83	18.09	20.09	13.50	81.31	277.26	256.07	204.67	284.33	103.66	57.77
11	36.71	27.83	18.09	36.86	16.18	71.71	268.40	166.73	161.40	226.37	131.43	54.50
12	39.46	26.66	19.07	34.06	14.37	45.21	155.85	166.73	164.05	210.35	121.61	54.50
13	77.50	29.03	19.07	26.66	13.50	56.12	131.08	126.30	112.47	166.73	105.83	52.89
14	61.12	29.03	18.09	22.18	12.66	51.31	105.83	126.30	97.26	311.36	110.24	51.31
15	52.89	27.83	19.07	19.07	11.84	83.06	128.23	110.24	89.02	233.95	110.24	49.75
16	75.41	26.66	18.09	19.07	11.05	100.37	127.20	95.17	110.24	177.62	99.37	64.57
17	69.89	25.50	18.09	23.27	12.66	106.22	123.95	121.61	84.25	153.55	145.88	64.57
18	57.77	26.66	17.12	32.77	12.66	183.19	108.02	97.26	81.12	206.47	131.08	51.31
19	51.31	26.66	16.18	27.83	13.50	110.44	147.49	89.02	77.29	169.42	114.73	51.31
20	48.21	25.50	16.18	23.27	11.84	114.73	135.93	103.69	71.71	138.39	99.37	51.31
21	43.74	25.50	16.18	19.07	11.84	86.84	182.79	179.50	91.05	138.39	91.05	49.75
22	42.29	25.50	16.18	18.09	11.05	126.46	227.41	246.32	85.03	119.30	97.26	46.70
23	39.46	24.37	16.18	18.09	11.05	98.02	269.23	209.20	188.91	119.30	81.12	45.21
24	36.71	24.37	15.26	17.12	11.05	66.32	239.94	158.76	131.38	166.73	77.29	43.74
25	36.71	24.37	15.26	16.18	11.05	49.75	233.64	128.68	119.30	183.19	71.71	45.21
26	40.86	24.37	15.26	16.18	20.09	77.29	187.27	110.24	138.39	411.60	68.10	57.77
27	42.29	23.27	16.18	16.18	18.09	82.43	135.93	99.37	192.28	357.31	68.10	66.32
28	39.46	23.27	16.18	14.37	14.37	84.87	153.55	218.74	218.22	283.11	62.83	49.75
29	36.71	23.27	15.26	13.50	13.50	59.43	138.39	184.47	369.80	180.40	197.00	49.75
30	36.71	23.27	14.37	13.50	30.26	56.12	105.83	135.93	453.75	153.55	114.73	86.95
31	35.38	23.27	14.37	14.37	26.76	133.49	133.49	165.53	283.49	283.49	158.81	158.81
TOTAL	1419.47	766.69	561.31	616.21	452.67	2059.32	4913.40	4645.26	4720.45	8508.36	3587.07	2013.25
AVERAGE	45.79	27.38	18.11	20.54	14.60	68.64	158.50	146.68	157.35	274.46	119.57	64.94
MAXIMUM	77.50	32.80	23.27	36.86	30.26	163.19	410.00	256.07	453.75	694.88	224.48	158.81
MINIMUM	35.38	23.27	14.37	13.50	11.05	16.18	54.50	89.02	71.71	119.30	62.83	43.74

 ANNUAL

 TOTAL AVERAGE MAXIMUM MINIMUM
 36163.46 93.60 694.88 11.05

DAILY RIVER RUNOFF AT LAGUNETAS GAUGING STATION

YEAR : 1984

DAY	1	2	3	4	5	6	7	8	9	10	11	12
1	136.44	45.21	54.50	26.66	20.09	153.55	23.27	89.02	78.04	52.89	23.27	18.09
2	103.66	42.29	45.21	26.66	19.07	191.11	20.09	66.32	66.32	48.21	22.18	17.12
3	89.02	42.29	38.07	26.66	19.07	93.52	21.12	61.12	76.77	46.70	22.18	16.18
4	89.02	40.86	36.71	25.50	19.07	126.30	38.07	42.29	70.05	45.21	18.09	16.18
5	110.24	39.46	36.71	24.37	18.09	166.73	51.31	49.75	54.50	40.86	17.12	15.26
6	119.30	42.29	34.06	24.37	18.09	180.40	39.46	32.77	46.70	38.07	17.12	14.37
7	93.10	52.89	32.77	26.66	18.09	166.73	34.06	36.71	79.89	34.06	16.18	15.26
8	73.55	56.12	52.89	25.50	18.09	112.47	68.54	30.26	56.44	32.77	15.26	19.07
9	66.32	49.75	83.10	24.37	18.09	152.17	42.29	27.83	59.63	30.26	15.26	30.34
10	61.12	46.70	66.32	24.37	18.09	194.56	39.46	25.50	64.57	30.26	14.37	30.26
11	57.77	48.21	56.12	23.27	18.09	183.19	39.46	24.37	51.31	27.83	15.26	24.37
12	61.12	46.70	46.70	22.18	31.50	177.62	30.26	48.21	43.74	26.66	27.35	22.18
13	57.77	45.21	42.29	22.18	31.50	194.56	26.66	63.10	40.86	25.50	23.27	19.07
14	54.50	40.86	42.29	22.18	25.50	197.45	23.27	39.46	39.46	25.50	25.71	17.12
15	51.31	39.46	36.71	22.18	24.37	160.19	20.09	49.75	46.18	24.37	27.83	16.18
16	52.89	39.46	35.38	22.18	22.18	57.77	20.09	34.06	69.15	23.27	22.18	15.26
17	61.12	39.46	34.06	22.18	22.18	46.70	20.09	29.03	43.74	22.18	21.12	14.37
18	56.12	36.71	34.06	25.50	34.06	45.21	19.07	32.77	51.81	21.12	22.18	14.37
19	54.50	36.71	35.38	24.37	40.86	32.77	18.09	31.50	94.98	21.12	20.09	14.37
20	56.12	36.71	36.71	23.27	32.77	64.57	18.09	39.46	79.16	32.61	19.07	13.50
21	54.50	36.71	32.77	22.18	27.83	51.31	26.66	49.75	133.67	22.18	19.07	13.50
22	79.20	34.06	31.50	22.18	24.37	32.77	27.83	35.38	142.79	19.07	27.93	13.50
23	71.71	35.38	31.50	21.12	21.12	27.83	61.12	48.21	109.71	18.09	86.62	12.66
24	66.32	35.38	31.50	20.09	22.18	42.29	43.74	39.46	84.67	18.09	49.39	12.66
25	61.12	34.06	29.03	20.09	24.37	42.29	35.38	32.77	85.01	19.07	34.06	11.84
26	57.77	34.06	39.46	20.09	24.37	31.50	27.83	59.43	69.89	17.12	27.83	11.84
27	51.31	31.50	36.71	21.12	69.89	26.66	25.50	62.78	74.12	19.07	24.37	11.84
28	48.21	39.46	30.26	20.09	85.03	24.37	24.37	51.31	61.12	17.12	22.18	11.05
29	48.21	56.15	29.03	20.09	70.18	25.50	24.37	52.89	60.54	22.26	20.09	11.05
30	46.70	27.83	26.66	20.09	112.47	22.18	39.46	60.96	62.83	34.21	19.07	11.05
31	46.70	26.66	26.66	20.09	108.19	22.18	105.92	57.77	57.77	24.37	11.05	11.05
TOTAL	2136.44	1204.11	1225.70	697.45	1058.85	3024.27	1055.02	1403.99	2102.45	880.10	737.70	494.96
AVERAGE	68.92	41.52	39.54	23.85	34.16	100.81	34.03	45.29	70.08	28.39	24.59	15.97
MAXIMUM	136.44	56.15	83.10	27.88	112.47	197.45	105.92	89.02	142.79	52.89	86.62	30.34
MINIMUM	46.70	31.50	26.66	20.09	18.09	22.18	18.09	24.37	39.46	17.12	14.37	11.05

***** ANNUAL *****

TOTAL	AVERAGE	MAXIMUM	MINIMUM
16021.04	43.77	197.45	11.05

DAILY RIVER RUNOFF AT LAGUNETAS GAUGING STATION

YEAR : 1985

*DAY#	1	2	3	4	5	6	7	8	9	10	11	12
1	10.28	9.54	16.26	43.74	44.72	49.93	80.63	77.89	73.55	88.83	101.50	72.74
2	10.28	9.54	39.46	43.63	44.93	44.77	88.80	85.35	82.56	90.41	88.53	95.37
3	10.28	9.54	36.71	38.77	47.60	53.45	93.59	79.81	74.64	79.59	71.34	100.79
4	18.25	8.82	42.38	34.06	40.86	67.07	91.57	66.32	66.05	79.20	82.49	105.30
5	35.43	8.82	31.76	32.77	34.06	66.45	85.03	69.46	73.55	55.03	83.66	84.45
6	27.83	8.13	41.69	31.50	40.79	70.03	83.06	68.07	73.55	75.41	87.93	71.13
7	21.12	8.82	42.53	34.06	45.62	68.62	79.94	66.54	79.20	78.06	81.19	66.96
8	18.09	8.13	40.75	38.16	47.25	50.84	79.24	78.36	67.63	69.38	85.32	72.17
9	17.12	8.13	28.86	43.28	45.19	49.68	87.92	80.30	67.38	80.15	86.33	78.57
10	16.18	7.47	36.71	45.43	47.54	62.27	88.72	84.25	68.10	88.45	74.35	96.62
11	14.37	7.47	41.37	43.42	41.33	62.81	92.77	60.83	69.89	94.72	89.91	105.01
12	13.50	7.47	42.45	39.46	38.07	63.13	109.13	83.06	69.89	77.71	87.10	107.16
13	13.50	9.54	42.72	38.30	45.43	71.70	108.39	85.57	73.55	72.00	90.24	108.34
14	12.66	11.05	33.32	43.74	50.07	78.72	87.02	93.10	71.71	92.38	66.32	110.14
15	12.66	11.84	32.10	44.86	60.98	51.79	102.51	93.10	57.32	104.13	102.82	90.60
16	11.84	12.56	32.77	39.21	49.75	38.67	100.44	88.16	54.88	103.46	95.52	93.41
17	11.05	10.28	31.55	44.87	52.95	69.30	91.18	93.71	73.64	102.94	81.38	97.11
18	11.05	9.54	28.32	59.02	46.74	82.04	96.02	96.26	69.89	94.62	83.60	94.59
19	10.28	20.07	39.76	56.69	77.08	114.92	87.02	96.28	69.89	79.42	99.63	100.50
20	10.28	10.92	43.39	56.12	50.62	82.69	77.86	91.89	77.97	75.62	100.16	95.05
21	10.28	8.13	41.96	54.50	54.58	82.99	62.68	93.10	77.16	71.83	109.28	84.63
22	11.84	8.13	39.00	59.43	57.72	63.79	81.00	89.02	71.65	86.67	108.93	69.38
23	18.09	7.47	42.29	55.81	61.03	58.59	97.13	89.02	103.32	99.65	85.80	91.80
24	17.12	6.83	42.29	61.12	57.79	62.31	103.27	89.02	106.42	92.49	67.68	98.60
25	14.37	6.83	44.73	57.77	56.18	61.56	93.88	90.06	91.69	93.67	73.83	77.32
26	12.66	6.83	49.02	62.40	43.90	69.24	97.82	93.45	89.30	80.42	94.76	77.78
27	12.66	6.21	45.96	51.34	46.27	70.54	93.65	93.45	96.78	73.28	104.74	93.42
28	11.84	6.21	44.77	44.76	57.43	70.28	87.82	93.70	87.90	88.73	108.38	102.62
29	11.84	6.21	42.80	58.26	57.91	60.21	103.08	90.05	87.02	95.51	107.77	92.93
30	10.28	9.54	41.37	59.43	57.06	55.94	107.40	84.41	100.64	94.90	96.98	91.34
31	9.54	38.07	38.07	54.53	54.53	89.90	89.90	74.38	110.63	110.63	81.24	81.24
TOTAL	446.57	254.32	1198.12	1418.91	1520.36	1916.49	2847.17	2618.77	2326.72	2669.29	2697.53	2807.07
AVERAGE	14.41	9.08	38.65	47.10	49.04	63.88	91.84	84.48	77.56	86.11	89.92	90.55
MAXIMUM	35.43	20.07	49.02	62.40	61.03	82.99	114.92	97.26	106.42	110.63	109.28	110.14
MINIMUM	9.54	6.21	16.26	31.50	34.06	38.67	62.68	60.83	54.88	55.03	66.32	66.96

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 TOTAL | AVERAGE | MAXIMUM | MINIMUM |
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 | 22715.32 | 62.23 | 114.92 | 6.21
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DAILY RIVER RUNOFF AT LAGUNETAS GAUGING STATION

YEAR : 1986

DAY#	1	2	3	4	5	6	7	8	9	10	11	12
1	67.69	97.61	80.71	63.61	47.68	74.62	85.36	45.50	80.93	116.62	61.49	
2	79.84	69.36	60.46	78.46	70.99	68.30	68.83	53.95	76.30	106.23	68.43	
3	98.55	91.43	88.74	80.07	82.52	83.61	58.13	52.62	53.81	91.63	64.52	
4	90.66	105.92	101.36	67.26	84.04	80.05	77.12	53.70	48.99	85.43	77.89	
5	81.02	99.17	101.50	85.45	89.81	72.67	76.98	51.22	45.11	80.53	79.02	
6	101.91	111.14	102.46	96.76	78.66	71.80	65.51	44.43	54.67	80.03	78.14	
7	107.83	112.36	101.56	86.03	71.04	58.84	65.32	39.45	74.63	80.75	62.32	
8	100.01	79.62	70.94	88.29	53.42	76.08	63.99	51.66	77.38	64.89	57.62	
9	106.81	63.33	51.83	88.43	79.57	60.61	62.36	60.61	74.19	45.00	75.45	
10	104.85	71.67	83.46	65.26	79.18	74.55	50.73	63.45	68.77	58.66	79.16	
11	77.45	80.99	103.48	53.28	84.43	72.65	68.54	55.70	59.62	66.69	70.78	
12	73.55	77.34	86.87	75.42	81.28	77.56	69.28	58.13	46.99	83.15	69.15	
13	90.35	79.48	73.60	82.87	84.14	61.73	82.69	49.98	54.77	71.32	68.28	
14	103.88	72.45	79.54	85.50	73.82	60.87	79.66	42.77	67.99	64.05	70.36	
15	108.70	66.71	78.34	89.67	65.33	65.15	74.78	37.40	76.27	48.51	83.10	
16	104.09	52.13	71.95	84.54	79.16	61.65	61.21	55.95	74.42	43.72	105.64	
17	101.39	70.05	85.43	80.70	91.76	62.61	52.09	58.95	70.28	53.59	75.79	
18	86.62	81.11	87.50	65.06	86.19	59.44	55.70	64.85	57.58	56.04	75.86	
19	76.18	92.05	86.61	91.07	87.40	52.07	73.85	77.60	38.60	55.77	82.89	
20	89.16	94.63	84.92	104.88	89.27	47.59	70.65	56.37	49.92	56.14	67.56	
21	100.33	89.80	82.31	116.82	80.14	72.84	89.23	43.61	42.72	65.94	51.52	
22	107.78	67.99	58.98	112.28	70.92	65.52	83.23	61.11	58.36	57.64	55.51	
23	108.73	55.38	47.01	87.71	66.70	70.23	61.28	62.84	59.26	60.10	95.91	
24	102.89	82.30	53.47	60.60	83.14	85.22	43.08	68.46	62.25	66.16	85.81	
25	88.38	102.55	62.81	49.19	103.19	87.36	58.59	74.06	54.82	68.39	57.92	
26	85.22	96.63	55.44	63.14	83.98	74.30	73.61	72.68	40.27	67.65	63.68	
27	81.96	103.42	39.14	76.28	85.29	59.41	69.76	68.03	59.14	69.36	68.51	
28	101.82	105.76	30.29	74.72	97.81	74.64	52.96	49.50	64.27	74.27	56.03	
29	104.62	24.10	24.10	91.28	83.43	79.47	55.97	69.27	63.67	58.36	73.05	
30	101.11	20.61	20.61	78.33	74.77	84.46	44.25	70.08	88.00	38.61	82.76	
31	111.53	51.05	51.05	55.30	87.43	87.43	36.15	119.87	119.87	119.87	76.79	
TOTAL	2844.16	2372.88	2206.47	2478.28	2388.26	2201.70	2040.09	1713.93	1961.85	2037.23	2239.44	
AVERAGE	91.76	76.54	71.18	79.94	79.61	71.02	65.81	57.13	63.29	67.91	72.24	
MAXIMUM	111.53	112.36	103.48	116.82	103.19	87.43	89.23	77.60	119.87	116.62	105.64	
MINIMUM	67.69	52.13	20.61	49.19	47.68	47.59	36.15	37.40	38.60	38.61	51.52	

 ANNUAL

 TOTAL | AVERAGE | MAXIMUM | MINIMUM
 2483.79 | 73.38 | 119.87 |

DAILY RIVER RUNOFF AT LAGUNETAS GAUGING STATION

YEAR : 1997

DAY	1	2	3	4	5	6	7	8	9	10	11	12
1	53.70	50.36	61.70	68.28	69.49	102.41	90.66	162.96	127.47	322.66	80.94	110.14
2	53.04	68.33	92.22	76.61	71.11	123.73	98.69	152.14	103.44	697.57	92.29	112.44
3	55.35	77.65	115.92	80.05	53.11	120.38	106.39	131.15	133.48	412.17	92.25	117.32
4	46.93	87.27	117.13	114.37	96.33	124.18	96.03	157.72	142.26	248.27	89.05	110.60
5	62.41	99.52	102.51	117.57	130.41	103.74	94.42	143.74	163.59	445.34	85.79	101.93
6	58.31	101.61	80.56	76.94	123.43	80.28	81.44	149.99	129.06	168.98	86.25	96.37
7	49.63	93.94	66.81	91.65	128.29	71.96	115.17	166.75	178.05	141.61	76.36	102.31
8	56.10	75.26	59.35	84.37	132.85	98.90	133.39	181.35	165.77	136.09	52.97	105.75
9	90.09	60.79	72.00	81.46	157.96	101.82	127.86	203.82	180.45	128.93	83.68	95.82
10	72.24	64.65	85.97	82.44	93.90	98.14	133.71	171.40	192.43	129.42	102.76	108.33
11	56.31	73.13	88.24	62.65	70.99	101.82	140.11	169.67	176.40	102.27	90.59	105.72
12	57.34	71.25	91.48	50.85	77.57	96.66	153.21	175.54	166.89	107.13	84.14	103.01
13	50.68	70.54	91.40	73.81	66.51	86.49	149.51	166.03	150.63	123.68	99.40	91.21
14	52.10	64.97	74.34	76.75	71.27	78.71	160.29	173.12	158.09	130.88	74.42	110.32
15	53.17	50.50	72.77	71.07	88.87	98.26	149.02	171.71	144.67	132.56	57.37	119.36
16	58.91	79.85	86.09	59.97	68.77	113.46	159.28	166.66	166.07	131.10	75.21	110.41
17	54.32	106.66	109.17	46.34	71.71	108.97	136.36	153.26	164.60	121.12	86.51	95.63
18	42.97	110.62	97.95	45.78	95.72	105.65	152.93	156.54	169.81	92.80	94.49	96.59
19	59.62	113.45	111.74	45.27	115.06	115.25	132.96	157.28	162.74	96.47	96.85	84.19
20	72.53	96.01	100.70	80.28	119.83	89.61	97.90	154.65	135.68	91.49	95.40	71.56
21	68.05	77.36	83.52	93.59	133.93	80.40	138.64	157.15	148.53	77.79	92.83	80.56
22	69.13	62.52	76.43	92.93	100.59	104.73	130.70	149.77	153.09	82.51	100.85	85.15
23	67.13	78.76	95.23	97.84	88.04	118.63	124.97	140.86	171.17	74.90	103.05	85.41
24	65.78	91.57	101.24	90.75	74.93	115.84	132.95	116.90	174.41	64.71	99.49	84.33
25	58.96	92.75	95.96	78.60	89.26	115.53	146.10	144.61	169.80	51.70	91.99	63.01
26	56.77	93.28	98.52	61.15	98.59	118.20	130.79	146.76	165.71	83.74	96.54	62.77
27	66.82	92.33	113.99	53.51	102.29	96.68	121.91	147.56	144.90	99.43	89.49	62.74
28	76.61	77.86	99.75	129.53	100.61	86.79	144.58	135.14	163.85	92.63	72.65	79.58
29	60.32	69.84	121.39	121.39	83.65	99.88	145.68	131.02	179.97	88.91	73.56	88.34
30	59.36	87.22	122.07	122.07	88.23	106.44	129.68	113.36	177.66	111.60	94.41	101.80
31	55.72	78.07	78.07	72.52	72.52	159.90	159.90	94.41	105.29	105.29	141.11	141.11
TOTAL	1862.40	2282.90	2777.82	2467.87	2935.82	3062.74	3995.13	4743.02	4762.67	4893.75	2611.58	2983.81
AVERAGE	60.08	81.53	89.61	92.26	94.70	102.09	128.88	153.00	158.76	157.86	87.05	96.25
MAXIMUM	90.09	113.45	117.13	129.53	157.96	124.18	140.29	203.82	192.43	697.57	103.05	141.11
MINIMUM	42.97	50.36	59.35	45.27	53.11	71.96	81.44	94.41	105.44	51.70	52.97	62.74

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 TOTAL AVERAGE MAXIMUM MINIMUM

 39379.51 107.89 697.57 42.97

DAILY RIVER RUNOFF AT LAGUNETAS GAUGING STATION

YEAR : 1988												
*DAY#	1	2	3	4	5	6	7	8	9	10	11	12
1	88.61	91.34	109.92	92.59	142.65	137.53	150.94	174.34	464.87	206.72	122.85	
2	73.02	112.09	111.04	88.26	109.59	140.83	96.53	146.48	182.76	482.43	318.15	168.92
3	64.93	115.01	114.64	92.35	129.44	143.89	92.08	136.45	155.09	480.63	152.71	351.44
4	76.97	103.40	118.97	116.17	127.64	124.70	134.41	131.32	120.59	423.47	142.49	218.56
5	76.70	92.68	108.89	126.27	141.79	113.04	142.09	134.25	183.33	229.75	221.57	165.33
6	70.20	126.16	76.34	133.71	145.81	140.15	138.66	105.01	280.41	307.43	293.63	194.11
7	63.59	130.35	91.75	133.89	141.55	163.27	135.29	84.18	456.65	202.92	213.56	178.56
8	65.62	105.67	116.86	129.02	105.62	170.43	134.94	132.57	579.71	329.45	170.48	165.32
9	82.05	99.30	116.54	113.13	131.75	168.57	117.23	125.57	439.23	343.52	176.57	149.11
10	85.33	93.52	129.52	99.51	156.85	141.96	89.49	148.10	462.75	338.98	152.20	126.79
11	90.07	92.58	117.93	112.55	157.62	116.73	128.53	141.57	457.32	374.48	137.73	116.87
12	89.28	100.43	102.80	98.19	159.95	98.78	134.24	154.63	297.19	370.00	132.21	134.00
13	93.99	80.89	94.83	110.90	158.61	123.75	139.28	181.10	576.59	400.58	107.93	137.26
14	98.40	68.68	119.64	98.05	128.31	135.54	146.95	100.92	589.70	350.70	137.10	139.43
15	92.14	95.23	117.53	97.79	144.01	133.93	155.56	136.87	527.86	425.39	138.13	147.14
16	83.59	111.59	110.58	74.39	128.23	142.22	166.51	142.31	558.40	497.92	134.10	143.93
17	86.84	114.78	118.75	93.29	140.19	147.14	118.95	143.99	413.81	418.12	136.29	150.24
18	90.27	115.29	117.77	121.48	142.96	122.73	166.73	147.29	370.48	297.35	140.94	259.41
19	100.50	113.26	101.27	129.99	146.42	120.19	177.45	133.95	368.38	380.32	118.19	270.77
20	107.22	110.20	84.18	124.43	147.49	132.71	207.19	112.93	190.59	470.19	91.80	192.31
21	107.95	97.28	106.54	133.62	131.07	168.68	194.88	88.22	205.92	308.19	123.01	174.17
22	73.92	122.81	110.66	135.98	111.82	172.42	189.78	159.54	376.07	382.52	126.80	157.46
23	64.30	119.12	111.65	122.36	126.52	170.40	167.05	144.64	327.44	272.59	115.92	159.05
24	53.61	106.36	108.69	102.13	140.20	157.37	141.71	131.34	374.41	323.89	116.77	142.03
25	83.06	104.91	108.52	130.13	139.39	133.20	150.36	155.20	384.89	220.04	116.65	118.77
26	104.98	100.46	111.64	135.69	146.00	114.03	150.26	202.90	406.35	230.96	104.04	125.71
27	103.42	90.05	90.47	142.57	147.28	123.31	147.79	159.12	408.64	215.15	88.58	144.55
28	116.70	73.76	98.25	142.43	120.82	135.51	181.76	121.00	509.58	207.22	112.38	137.51
29	110.56		95.41	146.96	90.50	131.80	157.39	141.62	421.17	185.28	120.12	136.63
30	103.48		105.33	125.16	130.18	152.62	142.05	154.58	453.04	200.03	120.13	136.64
31	69.79		105.63	134.38	134.38	118.91	118.91	168.48	254.73		114.51	
TOTAL	2671.09	2887.09	3332.34	3500.99	4154.88	4182.55	4501.58	4193.47	11252.68	10389.10	4466.90	5079.38
AVERAGE	86.16	103.11	107.49	116.70	134.03	139.42	145.21	135.27	375.09	335.13	148.90	163.85
MAXIMUM	116.70	130.35	129.52	146.96	159.95	172.42	207.19	202.90	589.70	497.92	318.15	351.44
MINIMUM	53.61	68.68	76.34	74.39	90.50	98.78	89.49	84.18	120.59	165.28	88.58	114.51

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 TOTAL AVERAGE MAXIMUM MINIMUM
 60612.05 166.06 589.70 53.61

DAILY RIVER RUNOFF AT LAGUNETAS GAUGING STATION

YEAR : 1989

#DAY*	1	2	3	4	5	6	7	8	9	10	11	12
1	88.84	136.27	156.01	127.89	84.35	294.19	87.56	114.01	107.56	123.20	145.24	116.40
2	104.33	139.05	157.88	115.26	116.55	243.37	74.05	115.06	86.24	119.03	149.46	93.97
3	122.07	134.24	162.93	135.39	129.88	101.19	98.57	133.46	73.10	99.09	147.80	92.40
4	124.61	122.46	151.78	150.31	133.75	94.37	103.59	102.24	111.80	111.80	151.44	142.49
5	127.32	107.19	132.46	145.26	130.61	113.64	105.81	92.29	132.34	152.92	161.55	215.82
6	127.17	135.36	153.48	137.09	125.52	117.08	110.44	74.53	104.17	171.53	169.32	152.41
7	101.51	144.50	148.51	134.93	104.59	122.13	104.13	105.39	101.61	126.29	126.95	131.65
8	87.89	145.88	140.54	124.37	123.02	136.19	84.58	115.65	105.48	117.37	112.21	125.18
9	111.26	142.64	138.50	109.27	124.22	116.80	66.86	120.76	92.08	128.19	125.71	207.39
10	124.84	136.12	121.59	117.62	125.50	98.15	91.68	126.81	80.51	140.32	138.31	193.08
11	129.20	136.57	117.30	124.76	120.53	77.97	96.14	104.12	112.60	144.98	110.96	148.25
12	127.75	127.13	89.39	125.29	111.54	103.47	92.11	82.60	119.98	121.74	99.82	141.75
13	128.06	132.90	120.89	126.74	96.68	121.62	101.83	68.53	116.24	115.83	121.14	161.10
14	104.60	132.54	137.56	132.89	78.51	123.90	129.81	89.89	115.44	106.24	125.47	167.76
15	83.55	134.82	139.52	131.73	115.17	112.29	103.96	91.53	75.47	117.29	116.26	156.88
16	113.48	137.52	136.27	107.71	133.16	96.74	72.14	102.19	90.61	127.31	128.56	132.91
17	122.03	135.91	136.42	122.35	147.26	84.83	94.19	106.61	76.07	132.23	122.91	120.81
18	119.42	120.09	125.57	128.61	141.02	69.17	105.64	113.22	94.33	132.26	90.88	151.97
19	120.15	110.09	109.91	126.22	139.48	88.77	101.61	90.39	106.82	120.54	77.77	159.00
20	118.02	134.92	128.93	124.65	197.43	105.15	107.55	72.23	106.89	133.45	96.67	149.07
21	97.21	136.10	132.41	127.88	234.77	107.17	104.00	89.30	108.12	175.85	104.91	139.53
22	77.72	141.19	123.51	129.03	273.01	96.86	86.87	95.02	122.89	128.90	121.16	139.47
23	121.98	144.13	105.32	111.67	293.60	103.58	72.42	108.86	115.06	129.70	126.35	135.57
24	128.90	136.69	91.96	136.03	292.56	84.11	88.12	130.00	84.75	144.66	123.45	117.58
25	124.43	121.24	96.34	143.40	285.74	73.37	99.72	123.50	111.05	158.95	93.88	92.34
26	119.60	104.53	101.48	131.36	286.06	99.37	101.57	90.05	138.42	149.22	74.87	105.32
27	123.86	127.94	139.37	135.08	277.24	101.60	102.64	75.63	127.90	148.32	95.98	123.41
28	113.97	147.23	148.33	126.77	239.19	112.60	100.28	102.72	142.11	138.14	114.76	129.73
29	98.88	154.95	154.95	135.37	283.48	101.66	85.23	99.18	145.85	103.35	118.39	135.18
30	120.80	150.80	113.28	113.28	281.61	101.37	71.46	95.34	152.54	93.22	114.45	122.36
31	126.12	139.14	139.14	293.46	293.46	100.23	103.32	103.32	124.74	124.74	103.75	103.75
TOTAL	3839.57	3704.55	4089.05	3836.42	5519.49	3403.51	2943.89	3144.68	3248.47	4042.66	3606.63	4304.73
AVERAGE	114.18	132.31	131.90	127.88	178.05	113.45	94.96	101.44	108.28	130.41	120.22	138.86
MAXIMUM	129.20	147.23	162.93	150.31	293.60	294.19	109.81	133.46	152.54	175.85	169.32	215.82
MINIMUM	77.72	104.53	89.39	107.71	78.51	69.67	66.86	68.53	75.10	93.22	74.87	92.34

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 | TOTAL | AVERAGE | MAXIMUM | MINIMUM |
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 | 45383.65 | 124.34 | 294.19 | 66.86 |
 |*****

DAILY RIVER RUNOFF AT LAGUNETAS GAUGING STATION

YEAR : 1990

DAY	1	2	3	4	5	6	7	8	9	10	11	12
1	80.97	134.50	155.25	164.52								
2	123.13	131.59	136.98	217.80								
3	139.07	105.47	122.03	206.37								
4	140.73	79.54	105.04	207.94								
5	145.36	118.18	137.10	183.48								
6	142.97	127.67	149.67	161.52								
7	113.09	147.10	155.16	139.78								
8	140.55	140.49	156.14	114.92								
9	152.12	148.72	155.64	140.62								
10	149.29	116.56	138.26	145.36								
11	137.50	92.58	113.59	135.42								
12	147.97	127.31	149.17	111.23								
13	130.38	131.11	175.15	92.32								
14	110.22	135.19	174.84	97.12								
15	132.01	137.99	171.26	104.22								
16	135.87	144.94	154.90	138.69								
17	140.43	130.34	107.06	150.93								
18	145.52	112.19	87.28	156.62								
19	147.59	141.29	117.87	152.07								
20	141.84	145.64	140.99	151.30								
21	127.69	145.31	145.33	134.37								
22	143.91	150.47	163.42	119.22								
23	142.03	154.12	148.16	150.08								
24	144.28	120.91	126.45	164.86								
25	143.93	79.89	107.64	155.39								
26	122.14	122.57	158.63	158.17								
27	95.47	147.14	181.80									
28	70.16	163.67	174.15	118.69								
29	110.56		155.98	111.55								
30	132.05		161.48	148.59								
31	132.46		198.15									
TOTAL	4060.69	5632.48	4524.57	4233.15								
AVERAGE	130.99	181.73	145.95	145.97								
MAXIMUM	152.12	163.67	198.15	217.80								
MINIMUM	70.16	79.54	87.28	92.32								

ANNUAL

TOTAL	AVERAGE	MAXIMUM	MINIMUM
16450.89	138.24	217.80	

DAILY RIVER RUNOFF AT EL SARRO GAUGING STATION

YEAR : 1971

DAY#	1	2	3	4	5	6	7	8	9	10	11	12
1						22.00	13.00	77.60	282.00	47.00	42.80	23.60
2						33.60	12.30	60.00	151.00	36.30	42.80	23.00
3						21.10	11.60	104.00	109.00	34.10	50.50	23.00
4						16.60	12.20	75.20	102.00	45.30	52.00	23.60
5						14.70	10.90	44.10	127.00	39.30	92.00	22.30
6						13.80	10.90	33.50	401.00	95.80	65.50	22.30
7						13.00	11.20	30.50	222.00	239.00	49.60	21.10
8						11.60	10.90	25.60	169.00	104.00	46.10	20.50
9						11.60	63.90	24.20	98.40	97.50	41.20	19.90
10						10.90	14.20	21.70	80.40	62.40	37.80	19.90
11						12.40	13.00	19.20	74.10	78.70	37.80	19.20
12						13.00	16.20	16.60	58.60	222.00	37.80	19.20
13						11.90	18.00	16.60	37.10	103.00	35.40	18.60
14						13.40	24.80	15.70	40.40	139.00	34.50	18.00
15						27.20	30.80	15.20	34.60	103.00	32.00	18.00
16						36.20	55.00	14.20	27.90	97.90	30.50	17.10
17					22.10	46.80	58.20	17.70	28.60	77.80	29.10	17.50
18					102.00	28.60	35.10	40.20	55.80	293.00	27.70	18.00
19					44.50	24.90	24.90	65.10	44.70	462.00	27.00	17.10
20					20.20	24.20	19.90	27.60	45.80	340.00	27.00	17.10
21					13.80	21.20	17.50	23.00	60.20	440.00	29.10	17.10
22					13.00	16.10	16.60	36.10	57.70	322.00	35.40	17.10
23					11.60	14.70	15.70	45.20	59.80	167.00	38.70	20.50
24					10.50	13.30	22.00	17.40	163.00	109.00	39.50	23.00
25					10.20	12.60	19.00	86.40	163.00	178.00	37.80	21.10
26					9.80	12.30	17.00	75.50	83.40	123.00	36.20	19.20
27					9.80	11.60	19.20	36.70	57.00	55.30	34.50	19.20
28					29.00	11.20	16.10	240.00	45.20	51.30	29.80	19.90
29					27.20	11.20	22.20	171.00	39.60	45.30	26.30	23.00
30					36.40	11.60	23.50	228.00	37.90	45.20	24.90	20.50
31					44.80	56.20	330.00	330.00	37.90	37.90	18.00	18.00
TOTAL					404.90	543.30	712.00	2031.80	2956.20	4291.10	1171.30	617.60
AVERAGE					26.99	18.11	22.97	65.54	98.54	138.42	39.04	19.92
MAXIMUM					102.00	46.80	63.90	330.00	401.00	462.00	92.00	23.60
MINIMUM					9.80	10.90	10.90	14.20	27.90	34.10	24.90	17.10

 | ANNUAL
 | *****
 | TOTAL | AVERAGE | MAXIMUM | MINIMUM |
 | 12728.20 | 55.58 | 462.00 | 18.00 |
 | *****

DAILY RIVER RUNOFF AT EL SARRO GAUGING STATION

YEAR : 1972

DAY	1	2	3	4	5	6	7	8	9	10	11	12
1	17.10	11.20	10.50	8.19	7.07	25.80	10.80	25.20	135.00	44.80	26.40	
2	16.60	11.60	10.20	9.72	7.43	25.20	10.80	21.20	125.00	68.00	25.80	
3	16.60	11.60	9.80	14.10	9.19	17.30	11.10	18.30	130.00	45.80	25.20	
4	18.00	11.20	9.34	9.34	7.79	14.70	10.80	15.70	449.00	46.20	24.00	
5	17.50	10.90	9.80	8.65	26.00	13.10	10.80	14.10	287.00	49.80	23.40	
6	18.60	11.60	9.57	8.65	71.60	12.30	10.80	14.10	309.00	39.60	22.30	
7	17.50	11.60	9.34	8.42	21.80	21.80	9.97	12.70	170.00	38.60	21.70	
8	17.10	11.20	9.34	8.42	12.70	12.40	9.97	15.80	98.80	64.00	22.30	
9	16.60	10.90	9.34	8.19	12.30	82.10	10.40	15.20	86.70	41.10	21.70	
10	16.10	10.50	9.34	8.42	9.58	73.40	11.50	23.80	81.70	55.90	21.70	
11	15.70	11.20	9.34	8.19	14.00	37.50	10.40	57.80	77.70	74.10	21.70	
12	15.20	11.20	9.57	8.65	11.70	27.50	9.97	32.60	74.70	59.10	21.20	
13	15.70	10.90	9.57	8.65	15.90	29.50	11.10	65.70	166.00	56.10	20.60	
14	15.20	11.20	9.34	8.19	10.70	21.70	10.80	30.70	322.00	43.80	20.00	
15	14.70	10.90	9.34	7.96	8.87	47.00	11.10	62.90	41.40	41.40	19.40	
16	14.20	10.90	9.34	7.96	9.70	27.00	9.97	35.90	38.20	38.20	18.30	
17	14.20	10.50	9.11	7.96	35.30	20.60	9.97	90.80	51.00	51.00	17.80	
18	13.30	10.50	8.88	52.20	20.00	17.30	10.80	53.30	47.00	47.00	17.80	
19	13.00	10.90	8.88	52.20	18.90	16.20	12.30	57.40	43.80	43.80	17.80	
20	13.50	11.90	8.88	24.20	21.40	23.40	11.10	33.10	43.00	43.00	20.00	
21	13.00	12.30	8.88	12.20	13.60	17.30	10.60	25.10	45.30	45.30	21.70	
22	12.60	11.60	9.11	9.80	10.40	17.80	22.30	32.40	44.60	44.60	21.70	
23	12.60	10.90	9.34	9.11	9.19	14.70	23.60	23.60	42.20	42.20	20.60	
24	12.60	10.90	9.11	8.88	8.87	12.70	20.60	23.40	40.60	40.60	19.40	
25	11.90	10.90	8.65	8.65	21.60	14.10	21.70	21.70	36.30	36.30	18.30	
26	11.90	10.90	8.65	8.65	21.50	13.60	33.10	19.40	29.90	29.90	17.30	
27	12.60	10.50	8.65	8.42	69.10	12.30	24.60	24.60	61.00	28.70	16.70	
28	12.60	10.50	8.65	8.42	50.00	11.50	29.90	19.40	56.00	28.10	16.20	
29	12.30	10.50	8.42	8.19	165.00	11.10	22.90	28.40	51.60	28.10	15.70	
30	11.90	11.90	8.42	8.19	42.00	11.10	21.20	21.70	47.10	47.10	15.20	
31	11.60	11.60	8.42	8.42	29.30	11.60	17.80	18.30	45.30	45.30	15.20	
TOTAL	451.80	321.40	285.58	339.77	792.49	1009.60	464.95	960.50	2773.60	1315.10	627.10	
AVERAGE	14.57	11.08	9.21	11.33	25.56	33.66	15.00	30.98	145.98	45.35	20.23	
MAXIMUM	18.60	12.30	10.50	52.20	165.00	218.00	33.10	90.80	449.00	74.10	26.40	
MINIMUM	11.60	10.50	8.42	7.96	7.07	11.10	9.97	12.70	45.30	28.10	15.20	

ANNUAL

TOTAL	9542.09
AVERAGE	29.92
MAXIMUM	449.00
MINIMUM	

DAILY RIVER RUNOFF AT EL SARRO GAUGING STATION

YEAR : 1973

#DAY*	1	2	3	4	5	6	7	8	9	10	11	12
1	15.20	16.70	17.30	17.80	18.30	18.80	19.30	19.80	20.30	20.80	21.30	21.80
2	15.20	17.60	18.30	18.80	19.30	19.80	20.30	20.80	21.30	21.80	22.30	22.80
3	14.70	18.90	19.30	19.80	20.30	20.80	21.30	21.80	22.30	22.80	23.30	23.80
4	14.70	18.30	18.80	19.30	19.80	20.30	20.80	21.30	21.80	22.30	22.80	23.30
5	14.70	17.80	18.30	18.80	19.30	19.80	20.30	20.80	21.30	21.80	22.30	22.80
6	14.10	17.30	17.80	18.30	18.80	19.30	19.80	20.30	20.80	21.30	21.80	22.30
7	14.10	16.70	17.20	17.70	18.20	18.70	19.20	19.70	20.20	20.70	21.20	21.70
8	14.10	16.20	16.70	17.20	17.70	18.20	18.70	19.20	19.70	20.20	20.70	21.20
9	13.60	15.70	16.20	16.70	17.20	17.70	18.20	18.70	19.20	19.70	20.20	20.70
10	14.70	15.20	15.70	16.20	16.70	17.20	17.70	18.20	18.70	19.20	19.70	20.20
11	14.70	14.70	14.70	14.70	14.70	14.70	14.70	14.70	14.70	14.70	14.70	14.70
12	14.70	13.60	13.60	13.60	13.60	13.60	13.60	13.60	13.60	13.60	13.60	13.60
13	14.70	13.10	13.10	13.10	13.10	13.10	13.10	13.10	13.10	13.10	13.10	13.10
14	14.10	12.30	12.30	12.30	12.30	12.30	12.30	12.30	12.30	12.30	12.30	12.30
15	13.60	11.90	11.90	11.90	11.90	11.90	11.90	11.90	11.90	11.90	11.90	11.90
16	13.60	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50
17	14.10	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50
18	14.70	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50
19	14.10	11.10	11.10	11.10	11.10	11.10	11.10	11.10	11.10	11.10	11.10	11.10
20	14.10	11.10	11.10	11.10	11.10	11.10	11.10	11.10	11.10	11.10	11.10	11.10
21	14.70	11.10	11.10	11.10	11.10	11.10	11.10	11.10	11.10	11.10	11.10	11.10
22	14.10	11.10	11.10	11.10	11.10	11.10	11.10	11.10	11.10	11.10	11.10	11.10
23	13.60	10.80	10.80	10.80	10.80	10.80	10.80	10.80	10.80	10.80	10.80	10.80
24	13.60	10.80	10.80	10.80	10.80	10.80	10.80	10.80	10.80	10.80	10.80	10.80
25	13.10	10.80	10.80	10.80	10.80	10.80	10.80	10.80	10.80	10.80	10.80	10.80
26	13.10	10.80	10.80	10.80	10.80	10.80	10.80	10.80	10.80	10.80	10.80	10.80
27	13.10	10.80	10.80	10.80	10.80	10.80	10.80	10.80	10.80	10.80	10.80	10.80
28	12.70	10.40	10.40	10.40	10.40	10.40	10.40	10.40	10.40	10.40	10.40	10.40
29	12.70	10.40	10.40	10.40	10.40	10.40	10.40	10.40	10.40	10.40	10.40	10.40
30	12.30	10.40	10.40	10.40	10.40	10.40	10.40	10.40	10.40	10.40	10.40	10.40
31	13.10	10.40	10.40	10.40	10.40	10.40	10.40	10.40	10.40	10.40	10.40	10.40
TOTAL	423.60	379.50	551.90	746.10	1244.50	959.50	1547.00	2499.90	1028.20	438.40		
AVERAGE	13.99	13.55	17.80	24.87	40.15	30.95	51.57	80.64	34.27	14.14		
MAXIMUM	15.20	18.90	75.70	71.60	177.00	92.70	210.00	278.00	120.00	20.00		
MINIMUM	12.30	10.40	7.80	9.60	16.20	13.10	19.40	27.50	17.80	10.40		

 |
 | ANNUAL
 |
 | *****
 | TOTAL | AVERAGE | MAXIMUM | MINIMUM |
 | *****
 | 928.70 | 32.35 | 278.00 | 10.40 |
 | *****

DAILY RIVER RUNOFF AT EL SARRO GAUGING STATION.

YEAR : 1974

DAY	1	2	3	4	5	6	7	8	9	10	11	12
1	9.97	7.79	7.43	5.63	11.20	11.20	123.00	46.90	35.80	90.30	170.00	26.90
2	9.97	7.43	5.99	5.63	11.20	12.10	69.90	29.70	26.90	74.20	99.90	49.40
3	9.97	7.43	5.99	5.63	11.20	35.90	52.80	23.90	25.40	207.00	76.70	39.70
4	11.10	7.43	5.99	5.63	11.20	27.00	36.50	21.40	25.60	589.00	64.70	33.30
5	11.50	7.07	6.35	5.63	11.20	16.20	27.80	23.40	26.10	233.00	57.20	29.60
6	11.90	7.07	6.71	5.63	11.20	13.30	24.30	23.80	29.20	134.00	51.90	27.80
7	11.50	7.07	5.99	5.63	27.60	11.90	21.90	35.50	46.40	100.00	47.00	26.70
8	11.10	7.07	5.63	5.63	16.90	11.20	20.50	23.90	77.70	43.10	25.60	24.00
9	10.80	6.71	5.63	5.63	11.90	11.20	20.90	20.50	36.00	65.30	41.60	25.00
10	10.40	7.43	5.63	5.63	14.10	11.20	33.80	19.10	26.70	57.20	40.10	25.00
11	9.97	9.19	5.63	5.63	12.30	11.20	36.10	20.00	24.50	52.80	38.70	24.00
12	9.58	8.51	5.63	5.63	11.20	11.20	26.40	30.90	31.90	57.00	36.00	22.90
13	9.97	7.79	5.63	5.63	11.20	11.20	26.70	60.00	34.40	132.00	37.30	23.40
14	10.80	7.43	9.97	5.63	17.90	11.20	26.70	27.70	27.60	152.00	36.30	24.00
15	9.97	7.07	11.90	5.63	13.80	15.50	26.70	34.90	30.90	101.00	33.30	22.90
16	9.58	6.91	10.80	5.63	17.00	69.80	27.90	24.00	83.60	127.00	31.40	21.90
17	9.58	6.71	7.43	5.63	58.30	66.60	22.40	24.50	47.80	295.00	34.30	20.90
18	10.40	6.35	6.35	5.63	23.20	53.60	20.50	25.60	94.40	136.00	47.50	20.00
19	10.40	6.35	6.35	5.63	23.00	29.10	34.10	33.50	112.00	112.00	57.70	20.00
20	9.19	6.35	5.99	5.63	38.20	24.00	70.30	27.40	416.00	82.50	70.30	20.00
21	8.87	5.99	5.63	5.63	38.30	30.50	100.00	22.40	240.00	68.60	88.60	20.00
22	8.87	5.99	5.63	5.63	49.70	39.80	112.00	21.40	135.00	63.70	60.20	19.50
23	8.51	5.99	5.63	5.63	26.40	111.00	40.00	40.00	107.00	82.60	44.60	20.50
24	8.51	5.63	5.63	5.63	39.90	20.50	54.90	30.70	119.00	164.00	43.90	20.00
25	8.15	5.63	5.63	5.63	24.70	17.30	32.00	28.70	98.80	155.00	36.60	22.40
26	8.15	5.63	5.63	5.63	17.20	29.50	30.80	37.80	105.00	95.00	34.60	20.50
27	8.15	7.43	5.63	5.63	14.10	124.00	27.20	63.40	76.60	76.00	33.30	19.50
28	8.15	9.19	5.63	5.63	13.00	65.30	26.10	85.10	63.40	84.50	31.40	20.00
29	8.51	9.19	5.63	5.63	12.30	97.60	43.40	42.30	57.20	88.10	29.60	20.00
30	8.15	5.63	5.63	5.63	11.00	80.40	28.40	31.50	59.30	138.00	28.40	19.10
31	8.15	5.63	5.63	5.63	11.20	42.30	44.50	44.50	168.00	168.00	17.70	17.70
TOTAL	299.82	196.64	198.95	168.90	691.00	995.90	1357.30	1024.40	2205.40	4058.50	1546.20	747.20
AVERAGE	9.67	7.02	6.42	5.63	20.35	33.20	43.78	33.05	76.05	130.92	51.54	24.10
MAXIMUM	11.90	9.19	11.90	5.63	58.30	124.00	123.00	85.10	416.00	589.00	170.00	49.40
MINIMUM	8.15	5.63	5.63	5.63	11.20	11.20	20.50	19.10	23.40	52.80	28.40	17.70

 A N N U A L

 TOTAL AVERAGE MAXIMUM MINIMUM

 13430.21 36.90 589.00 5.63

DAILY RIVER RUNOFF AT EL SARRO GAUGING STATION

YEAR : 1975

*DAY#	1	2	3	4	5	6	7	8	9	10	11	12
1	17.70	21.90	11.20	7.72	6.49	9.46	27.10	12.00	77.00	164.00		40.10
2	17.30	19.50	11.20	7.46	6.49	8.87	19.00	18.10	26.10	109.00		37.20
3	17.30	17.70	11.60	7.46	6.49	13.30	23.00	16.50	20.00	87.70		35.80
4	17.70	16.90	11.20	7.46	6.49	12.30	15.30	12.30	11.50	81.20	88.70	34.50
5	18.60	16.40	11.20	7.46	6.26	9.15	13.90	13.40	86.20	91.90	92.30	33.20
6	17.70	15.60	11.20	7.46	6.26	8.58	21.70	11.40	175.00	84.70	66.80	32.00
7	18.20	14.90	11.20	7.46	6.26	10.00	28.90	11.40	22.00	75.60	45.00	32.00
8	18.60	14.40	11.20	7.21	6.26	19.60	24.10	11.40	26.90	74.40	42.10	32.00
9	17.30	14.10	11.20	7.21	6.26	13.30	17.10	11.40	31.70	10.30	27.10	31.40
10	16.40	14.10	11.20	7.21	6.26	9.46	12.50	11.70	19.10	96.00	25.90	29.60
11	16.00	13.70	11.20	6.96	6.02	8.58	11.40	13.40	13.40	184.00	17.50	28.40
12	15.60	13.50	11.20	6.96	6.02	8.03	11.40	11.70	14.90	117.00	13.10	27.80
13	15.20	13.00	11.20	6.96	6.02	7.49	11.40	11.40	12.50	162.00	13.60	27.30
14	15.20	12.60	11.20	6.72	6.02	7.49	11.40	11.40	77.70	21.60	12.90	26.20
15	16.00	12.60	11.20	6.72	13.70	7.49	11.40	11.40	56.50	137.00	97.70	25.70
16	14.80	12.30	11.20	6.72	44.70	7.24	13.50	14.90	47.20	94.60	86.50	25.10
17	14.80	11.90	11.20	6.72	26.70	6.98	12.00	29.40	52.60	89.70	79.10	24.60
18	14.40	11.90	11.20	6.72	16.20	6.73	11.40	26.10	63.40	26.30	72.10	25.70
19	14.40	11.60	11.20	6.72	10.10	6.49	11.40	20.40	80.50	45.20	67.80	24.10
20	14.40	11.60	11.20	6.72	8.03	7.09	11.40	15.40	91.10	32.60	63.60	23.60
21	15.20	11.20	11.20	6.49	6.98	17.00	11.40	22.40	123.00	164.00	80.60	24.10
22	18.90	11.20	11.20	6.49	6.73	10.20	13.30	25.80	21.60	111.00	77.70	25.10
23	18.60	11.20	11.20	6.49	6.73	8.58	13.00	21.20	31.70	92.00	77.90	23.10
24	16.40	11.20	11.20	6.49	7.24	8.30	16.90	25.70	44.80	78.50	68.80	22.20
25	16.40	11.90	11.20	6.25	8.30	7.49	13.10	19.40	30.20	98.30	59.70	21.70
26	15.60	12.60	11.20	6.25	10.90	6.73	11.40	15.40	15.70	160.00	52.10	21.20
27	15.60	11.90	11.20	6.05	17.20	6.98	11.40	13.10	10.70	166.00	47.00	20.80
28	18.00	11.20	11.20	6.25	57.60	7.86	11.70	15.20	81.40	107.00	46.20	19.90
29	26.10	11.20	11.20	6.25	31.50	20.10	11.40	26.70	68.20	115.00	45.40	19.40
30	27.80	11.20	11.20	6.25	17.40	18.70	11.40	18.80	101.00	129.00	43.10	19.00
31	25.00	11.20	11.20	11.00	11.00	11.40	11.40	25.80				19.00
TOTAL	541.20	382.30	347.60	205.29	388.61	299.56	455.70	522.60	1533.60	3005.60	1490.30	831.80
AVERAGE	17.46	13.65	11.21	6.84	12.54	9.99	14.70	16.86	51.12	100.19	55.20	26.83
MAXIMUM	27.80	21.90	11.60	7.72	57.60	20.10	28.90	29.60	175.00	186.00	97.70	40.10
MINIMUM	14.40	11.20	11.20	6.05	6.02	6.49	11.40	11.40	10.70	10.30	12.90	19.00

***** ANNUAL *****

 TOTAL AVERAGE MAXIMUM MINIMUM
 10004.15 27.71 184.00 6.02

DAILY RIVER RUNOFF AT EL SARRO GAUGING STATION

YEAR : 1976

DAY	1	2	3	4	5	6	7	8	9	10	11	12
1	19.00	16.60	15.10	15.10	9.35	9.35	113.00	38.20	55.10	31.50	32.60	23.50
2	18.20	15.10	15.10	15.10	9.08	9.08	101.00	36.30	40.00	34.30	33.30	23.60
3	17.80	15.10	15.10	15.10	9.08	9.90	109.00	70.50	44.30	35.20	31.30	26.00
4	17.80	15.10	15.10	15.10	8.86	10.60	82.20	57.60	44.60	39.30	28.60	47.10
5	17.40	15.10	15.10	15.10	8.63	76.00	72.00	55.40	36.10	41.80	27.30	40.00
6	17.40	15.10	15.10	15.10	9.35	73.20	95.40	35.70	50.00	38.20	27.30	30.60
7	17.60	15.10	15.10	15.10	8.63	93.70	127.00	33.90	35.50	117.00	37.80	27.30
8	17.00	15.10	15.10	15.10	8.40	210.00	97.60	34.30	30.70	44.00	68.70	27.30
9	17.00	15.10	15.10	15.10	8.18	194.00	92.20	56.60	27.80	112.00	54.90	28.60
10	17.00	15.10	15.10	15.10	7.96	440.00	73.40	47.40	26.70	71.70	41.00	30.60
11	17.00	15.10	15.10	15.10	7.74	568.00	59.60	31.90	27.30	129.00	34.00	29.30
12	17.80	15.10	15.10	15.10	7.74	192.00	52.10	40.30	27.80	72.20	31.30	29.30
13	17.80	15.10	15.10	15.10	7.74	127.00	49.50	70.00	25.70	57.80	30.60	28.60
14	17.40	15.10	15.10	15.10	8.55	75.50	47.90	45.30	26.60	47.90	30.60	28.00
15	17.40	15.10	15.10	15.10	15.50	47.80	49.50	33.00	45.60	44.60	29.30	27.30
16	17.00	15.10	15.10	15.10	19.60	36.50	41.50	29.00	27.80	50.20	29.90	26.70
17	16.20	15.10	15.10	15.10	10.20	54.60	37.20	28.40	32.00	94.70	25.00	27.30
18	16.60	15.10	15.10	15.10	11.30	200.00	34.50	26.70	30.70	184.00	24.80	29.30
19	16.60	15.10	15.10	15.10	15.60	330.00	33.20	24.60	37.90	149.00	24.80	27.30
20	17.00	15.10	15.10	15.10	11.30	673.00	40.80	23.10	25.40	118.00	24.20	24.80
21	18.70	15.10	15.10	15.10	9.90	415.00	37.90	22.20	22.60	120.00	23.60	24.20
22	29.40	15.10	15.10	15.10	19.90	470.00	32.60	22.20	21.70	58.60	23.60	23.60
23	28.10	15.10	15.10	15.10	17.50	207.00	32.60	21.80	20.80	104.00	23.60	23.00
24	22.30	15.10	15.10	15.10	13.70	226.00	42.10	49.90	21.20	79.60	23.60	22.40
25	19.00	15.10	15.10	15.10	29.00	454.00	37.90	40.00	27.20	65.60	24.80	21.20
26	17.40	15.10	15.10	15.10	19.10	957.00	49.50	37.90	43.40	56.50	23.60	21.20
27	16.60	15.10	15.10	15.10	12.50	316.00	34.20	42.60	86.60	49.90	22.40	20.60
28	16.20	15.10	15.10	15.10	10.70	356.00	31.40	30.80	63.70	45.90	21.20	20.00
29	16.60	15.10	15.10	15.10	9.90	236.00	41.20	32.60	42.90	41.30	20.00	20.00
30	17.40	15.10	15.10	15.10	11.80	147.00	30.50	86.00	27.30	37.60	24.70	19.50
31	17.40	15.10	15.10	15.10	9.90	28.20	28.20	86.60	34.00	34.00	18.40	18.40
TOTAL	565.90	439.40	468.10	500.60	366.89	7214.23	1806.70	1290.80	1085.00	2205.40	899.40	816.60
AVERAGE	18.25	15.15	15.10	16.69	11.84	240.47	58.28	41.62	36.17	71.14	29.98	26.34
MAXIMUM	29.40	16.60	15.10	33.20	29.00	957.00	127.00	86.60	86.60	184.00	68.70	47.10
MINIMUM	16.20	15.10	15.10	15.10	7.74	9.08	28.20	21.80	20.80	31.50	20.00	18.40

 ANNUAL

 TOTAL | AVERAGE | MAXIMUM | MINIMUM |

 17658.42 | 46.25 | 957.00 | 7.74 |

DAILY RIVER RUNOFF AT EL SARRO GAUGING STATION

YEAR : 1977

DAY	1	2	3	4	5	6	7	8	9	10	11	12
1	17.80	11.80	8.74	6.42	33.38	328.98	40.49	81.96	24.46	47.97	33.18	23.53
2	17.80	11.30	8.74	6.42	24.07	186.29	36.54	204.15	22.93	20.99	29.99	22.04
3	17.30	11.30	10.00	6.42	86.01	84.91	40.11	74.82	55.55	59.82	65.87	21.75
4	17.30	11.30	10.00	6.42	34.28	61.59	44.06	50.86	38.66	42.63	58.25	20.33
5	16.80	11.30	8.74	6.42	41.09	593.45	75.58	42.95	26.66	55.76	89.37	19.50
6	16.80	11.30	8.74	6.42	27.87	401.46	52.26	41.30	23.84	47.30	48.17	18.96
7	16.20	10.90	8.34	6.42	26.47	166.25	39.83	42.54	22.93	37.13	39.68	17.90
8	16.20	10.90	8.34	6.79	24.25	97.02	45.46	38.88	22.64	51.74	32.82	17.65
9	16.20	10.90	8.34	6.79	69.82	82.48	36.54	35.79	63.57	29.31	26.01	17.39
10	15.70	10.90	8.34	7.16	25.43	145.96	33.91	31.39	26.49	27.96	26.01	16.88
11	15.70	10.90	8.34	7.16	26.44	71.21	36.69	34.34	22.93	27.96	24.14	16.38
12	15.20	10.40	7.94	7.16	25.79	49.94	30.69	37.78	26.14	75.68	31.63	16.38
13	14.70	10.40	7.94	6.79	35.08	41.71	28.97	31.16	41.22	38.26	28.63	19.50
14	14.70	10.40	7.55	6.79	23.42	35.78	27.31	27.65	28.99	27.63	27.31	19.23
15	14.20	10.00	7.55	6.79	19.98	70.82	33.35	28.30	27.63	31.05	25.06	16.63
16	14.20	10.00	7.55	6.79	18.36	145.23	49.16	36.24	25.70	27.31	23.83	16.38
17	13.70	10.00	7.16	7.94	21.04	65.72	35.79	54.19	26.57	34.14	22.34	16.13
18	13.70	10.00	7.16	8.34	28.25	54.59	30.35	54.91	27.96	23.23	22.63	15.64
19	13.70	10.40	7.16	10.40	21.04	62.62	27.65	39.30	54.46	22.34	60.14	23.29
20	13.70	9.58	7.16	7.94	19.35	59.71	27.63	31.04	67.86	22.93	55.54	19.89
21	13.70	9.58	7.16	7.94	21.98	77.25	26.01	27.96	35.93	41.21	33.54	16.63
22	13.70	9.58	7.16	12.00	18.66	80.84	48.61	27.63	28.30	27.81	33.07	72.27
23	13.70	9.58	7.16	9.72	19.02	58.81	51.21	26.01	25.38	57.93	33.56	33.51
24	13.20	9.58	7.16	29.00	19.68	49.49	34.79	68.14	26.01	26.78	61.06	25.38
25	13.20	9.16	4.79	13.10	32.63	51.28	31.74	51.20	80.14	33.55	35.03	22.34
26	12.70	9.16	6.79	7.55	29.63	40.22	28.30	40.82	54.12	23.53	32.85	19.51
27	12.70	8.74	6.79	7.16	53.99	83.97	59.66	32.10	94.58	46.40	28.19	17.90
28	12.70	8.74	6.79	7.47	156.40	77.99	36.96	28.97	180.93	140.05	28.75	18.17
29	12.30		6.42	18.90	78.77	49.46	29.44	27.63	101.85	43.64	23.23	18.17
30	12.30		6.42	31.00	114.30	49.52	43.45	26.01	71.01	51.16	22.93	17.39
31	11.80		6.42		69.59		67.57	25.69		35.29		16.88
TOTAL	453.60	288.10	236.89	285.62	1246.07	3424.55	1230.22	1401.71	1403.44	1212.50	1098.81	653.83
AVERAGE	14.63	10.29	7.64	9.52	40.20	114.15	39.68	45.22	46.78	40.42	36.63	21.09
MAXIMUM	17.80	11.80	10.00	31.00	156.40	593.45	75.58	204.15	180.93	140.05	89.37	72.27
MINIMUM	11.80	8.74	4.79	6.42	18.36	35.78	26.01	25.69	22.64	22.34	22.34	15.64

 ANNUAL

 TOTAL | AVERAGE | MAXIMUM | MINIMUM |

 12935.34 | 35.54 | 593.45 | 4.79

DAILY RIVER RUNOFF AT EL SARRC GAUGING STATION

YEAR : 1978

DAY	1	2	3	4	5	6	7	8	9	10	11	12
1	16.13	17.91	9.84	8.92	6.39	157.40	56.67	26.34	42.10	81.41	30.97	21.86
2	15.16	16.38	9.84	8.74	5.70	55.33	231.20	24.36	171.50	56.49	110.60	20.67
3	14.92	15.40	9.47	8.39	5.44	30.96	62.01	23.72	385.70	71.78	53.30	20.10
4	14.93	16.38	9.10	8.39	5.19	37.91	47.74	85.38	138.00	88.82	38.16	19.53
5	17.13	15.64	9.10	8.05	4.94	34.10	32.87	84.96	155.70	81.72	32.87	18.97
6	16.38	17.13	11.42	8.22	4.94	34.27	31.35	49.08	191.80	56.48	29.14	18.42
7	16.13	15.64	12.03	8.05	4.94	229.70	28.78	105.40	142.70	48.23	28.07	18.42
8	15.89	14.69	10.80	8.05	4.70	73.46	25.67	53.42	116.40	41.21	26.68	18.42
9	15.40	13.77	9.84	7.72	4.70	50.60	25.01	41.95	74.81	36.49	25.01	21.86
10	14.93	13.10	9.84	7.72	4.70	27.03	30.60	33.64	66.57	30.60	24.69	20.10
11	14.93	12.66	9.84	7.39	4.70	24.69	47.25	28.07	47.73	51.45	23.72	40.69
12	14.46	12.67	9.47	7.39	4.70	23.10	46.54	25.67	41.65	59.84	22.79	50.61
13	13.99	12.84	9.10	7.07	4.70	22.79	39.46	24.04	38.58	31.35	22.47	64.02
14	13.55	11.82	9.10	7.07	4.70	115.10	89.91	29.50	36.48	23.10	22.47	61.03
15	13.55	11.82	8.74	7.72	8.07	228.40	48.00	54.95	33.62	22.47	22.47	48.23
16	13.10	11.41	9.10	7.72	9.33	104.60	82.24	39.89	31.34	89.34	22.47	32.10
17	13.10	11.41	9.47	8.05	5.57	54.71	90.74	47.42	30.25	149.20	22.17	29.14
18	13.10	11.00	8.92	7.55	5.44	36.49	105.30	73.74	29.13	105.90	21.56	25.67
19	13.10	11.00	8.74	7.07	5.19	31.35	92.70	34.42	32.87	78.73	20.67	24.36
20	12.67	10.61	8.74	9.28	76.00	62.65	71.02	38.78	39.02	65.54	20.10	25.10
21	13.99	10.61	11.02	8.05	15.21	34.03	54.34	25.01	49.79	48.72	20.10	21.56
22	13.99	10.61	11.00	39.60	11.23	45.74	57.02	100.90	129.80	43.93	20.10	20.97
23	14.23	11.21	24.17	22.33	41.21	230.70	70.93	70.93	55.11	35.66	19.53	20.39
24	13.55	10.80	14.94	11.82	81.71	35.24	112.30	151.40	142.80	34.00	73.99	19.82
25	13.10	10.22	11.00	15.46	149.00	29.50	68.54	177.50	53.35	30.97	31.17	18.97
26	12.67	10.22	10.80	12.03	153.60	25.01	48.97	161.30	46.35	29.13	28.78	18.42
27	13.80	10.22	14.16	11.00	30.63	22.17	43.48	119.00	241.60	146.90	25.67	18.42
28	13.99	9.84	11.21	10.03	94.64	22.48	35.66	85.08	119.70	60.36	23.41	18.15
29	25.04		9.84	9.65	90.36	27.18	33.62	60.91	63.72	46.48	21.26	17.88
30	31.40		9.28	9.92	97.20	41.83	29.14	50.21	153.60	33.24	21.26	17.36
31	22.54		8.74		121.60		27.72	42.10		31.72		16.84
TOTAL	480.85	356.41	328.66	309.03	1047.55	1737.03	2026.55	1959.07	2811.75	1811.26	905.65	806.08
AVERAGE	15.19	12.75	10.60	10.30	35.79	57.90	65.37	63.80	93.75	58.43	30.19	26.00
MAXIMUM	31.40	17.91	24.17	39.60	153.60	229.70	231.20	177.50	325.70	149.20	110.60	64.02
MINIMUM	12.67	9.84	8.74	7.07	4.70	22.17	25.01	23.72	29.13	22.47	19.53	16.84

ANNUAL

TOTAL	14570.89	39.94	325.70	4.70
AVERAGE				
MAXIMUM				
MINIMUM				

1993/ 1/18 (MON) 11:22:57

DAILY RIVER RUNOFF AT EL SARRO GAUGING STATION

YEAR : 1979

DAY	1	2	3	4	5	6	7	8	9	10	11	12
1	16.84	11.34	9.44	10.36	27.91	21.91	340.60	36.35	47.74	191.80	59.34	30.29
2	16.33	11.34	9.44	9.08	53.81	26.96	354.10	49.57	55.81	153.80	54.13	30.90
3	16.33	10.94	9.08	17.36	35.81	28.97	245.10	38.95	63.15	171.50	51.41	33.72
4	16.33	10.94	9.08	16.84	24.54	78.25	164.80	49.16	90.26	237.90	45.21	37.35
5	18.15	10.94	9.08	16.33	32.77	200.10	123.10	49.07	82.20	321.20	43.35	53.19
6	16.84	10.55	8.91	20.03		86.53	196.00	41.78	274.10	373.70	43.72	33.40
7	15.83	10.55	9.08	18.44	34.38	135.10	179.70	39.19	238.40	368.10	44.09	29.68
8	15.34	10.17	9.08	16.84		257.40	122.20	38.72	158.70	335.00	41.18	29.39
9	14.86	10.17	9.08	16.33	57.26	153.40	112.50	47.55	265.20	469.20	39.42	27.91
10	14.86	10.17	8.91	16.33	37.38	143.80	87.82	117.30	162.60		37.69	38.42
11	14.86	10.17	8.73	16.33	28.71	173.40	74.54	46.85	107.10	518.80	36.35	30.90
12	14.86	11.55	8.73	16.08	48.30	126.70	68.53	49.40	209.60		34.69	28.21
13	14.39	10.94	8.73	15.83	26.77	229.20	58.90	39.18	263.80	564.40	36.01	28.21
14	14.39	10.94	8.39	15.83	54.01	144.10	53.03	52.27	150.70	421.70	101.80	34.55
15	13.92	10.94	8.39	15.34	72.07	473.90	48.25	43.54		204.40	58.51	39.53
16	13.92	10.94	8.39	15.34	52.89	208.30	45.21	203.10	99.95	155.80	42.75	52.15
17	13.92	10.55	8.39	16.08	36.04	115.60	41.54	161.40	84.13	131.50	39.41	28.21
18	14.39	10.17	8.39	25.10	30.30	85.29	48.72	311.90	99.87	173.50	37.59	27.05
19	13.92	10.17	8.39	130.20	27.33	67.88	73.27	152.00	95.29	122.60	35.68	31.12
20	13.47	10.55	8.39	252.70	25.09	68.49	61.93	106.20	81.74	105.60	33.72	29.89
21	13.47	10.55	10.00	79.29	22.42	70.40	44.49	114.30	97.46		32.46	27.33
22	13.03	10.55	8.56	52.35	21.40	82.38	51.03	90.40	101.90	100.40	33.40	25.64
23	13.03	10.55	8.39	228.10	20.40	142.10	73.58	77.00	86.76	306.60	31.52	24.82
24	12.59	10.17	7.90	91.82	19.67	195.90	71.03	78.26	96.88	120.90	30.29	24.00
25	12.59	9.80	7.74	43.71	20.91	110.90	49.05	61.59	104.00	92.68	29.39	
26	12.59	9.80	7.74	41.67	26.84	110.40	44.83	65.84	103.60	79.51	28.80	28.93
27	12.17	9.80	7.74	31.74	49.16	143.00	40.82	53.03	95.22	72.40	27.91	28.21
28	12.17	9.80	7.74	102.10	26.60	177.80	77.27	49.82	82.62	66.51	27.62	25.09
29	11.75		13.25	55.68	21.74	225.20	45.24	46.72	355.10	60.64	29.40	23.74
30	11.55		12.59	46.22	20.66	417.10	46.04	63.93	333.80	57.19	33.09	23.21
31	11.34		11.76		23.17	38.95	38.95	52.82		56.07	22.68	
TOTAL	440.03	295.05	279.51	1449.45	978.34	4503.46	3082.17	2427.17	4087.68	6033.60	1220.03	907.72
AVERAGE	14.19	10.54	9.02	48.32	33.74	150.12	99.42	78.30	140.95	215.49	40.67	30.26
MAXIMUM	18.15	11.55	13.25	252.70	72.07	473.90	564.10	511.90	355.10	564.40	101.80	53.19
MINIMUM	11.34	9.80	7.74	9.08	19.67	21.91	38.95	36.35	47.74	56.07	27.62	22.68

 ANNUAL

 TOTAL AVERAGE MAXIMUM MINIMUM

 25704.21 71.80 564.40 7.74

DAILY RIVER RUNOFF AT EL SARRO GAUGING STATION

DAY*	YEAR : 1980											
	1	2	3	4	5	6	7	8	9	10	11	12
1	14.53	11.44	8.42	8.94	32.61	23.58	55.45	23.83	46.21	133.60	27.53	
2	21.66	14.12	10.72	10.60	27.24	28.97	65.60	23.06	63.80	71.70	26.26	
3	21.15	14.12	11.44	8.12	15.64	28.73	22.98	22.30	22.30	59.66	33.54	
4	20.16	14.74	11.44	8.12	23.76	273.10	21.06	70.22	69.50	52.74	30.46	
5	28.32	14.53	11.07	7.82	50.56	114.80	20.09	52.57	22.30	67.84	27.85	
6	25.84	14.12	10.72	7.82	18.02	49.06	58.25	64.25	22.05	60.18	30.50	
7	22.68	13.72	10.38	7.82	14.15	66.20	55.84	48.44	21.30	55.54	26.26	
8	21.66	13.72	10.38	7.82	10.95	51.58	37.92	67.51	22.05	90.98	31.83	
9	20.90	13.32	10.38	7.82	9.75	74.17	76.65	80.83	71.38	73.84	30.12	
10	20.90	13.32	10.38	7.82	10.43	42.70	40.13	44.17	121.80	66.04	27.85	
11	20.40	13.32	10.04	7.82	9.26	278.00	32.52	44.52	198.70	54.00	85.37	
12	19.91	13.32	10.04	8.12	8.78	116.00	65.91	56.97	291.30	50.65	75.06	
13	19.43	13.32	9.70	8.27	10.26	436.40	98.17	39.00	535.80	43.81	50.02	
14	19.43	12.94	9.70	8.42	9.10	279.30	56.80	40.34	199.60	124.20	43.81	
15	18.95	12.94	9.70	7.82	8.47	249.50	64.97	44.17	99.32	35.27	41.51	
16	18.48	12.55	9.70	8.12	8.16	125.10	43.47	37.68	79.72	140.30	35.98	
17	18.02	12.17	9.70	8.42	6.77	88.28	36.05	31.70	63.87	85.60	34.56	
18	17.56	12.17	9.37	9.37	8.16	64.69	33.12	33.12	54.85	65.25	31.46	
19	17.79	11.80	9.37	52.79	7.86	53.11	28.76	33.53	62.00	161.40	28.83	
20	18.25	11.80	9.37	7.82	7.56	100.50	59.50	60.52	49.82	74.51	26.58	
21	18.02	11.80	9.37	10.55	7.56	78.54	69.11	37.34	143.40	34.92	26.48	
22	17.56	11.44	9.05	8.89	7.71	53.69	94.36	41.58	48.19	154.40	29.79	
23	17.11	11.44	9.05	8.89	64.35	47.57	181.60	33.94	41.51	135.80	29.14	
24	16.23	11.44	8.73	8.42	17.14	42.20	185.40	30.51	35.98	88.57	28.17	
25	16.67	11.07	8.73	8.12	58.01	39.00	104.00	29.05	33.51	98.32	44.68	
26	16.23	11.07	8.73	7.82	126.80	37.37	82.96	27.35	53.02	95.03	32.83	
27	15.79	11.07	8.42	7.52	40.12	31.10	81.21	26.24	52.38	99.36	28.49	
28	15.37	11.80	8.42	7.52	25.80	27.63	63.74	26.89	59.37	70.25	28.49	
29	15.37	12.55	8.42	11.26	26.71	29.63	55.27	28.76	83.48	66.02	27.21	
30	14.95	11.07	8.42	10.38	46.86	25.97	46.70	25.42	72.68	56.58	25.03	
31	14.53	11.07	8.42	8.42	29.19	47.06	47.06	24.36	58.78	28.17	23.82	
TOTAL	569.32	370.85	301.12	289.33	709.23	2963.57	1944.73	1356.31	2388.15	2560.61	1512.64	1017.75
AVERAGE	18.98	12.77	9.71	9.98	22.88	98.79	61.77	43.69	85.29	85.35	50.42	33.93
MAXIMUM	28.32	14.74	11.44	52.79	126.80	436.40	185.40	80.83	535.80	161.40	144.30	85.37
MINIMUM	14.53	11.07	8.42	7.52	7.56	25.97	20.09	24.36	21.30	42.81	28.17	23.82

***** ANNUAL *****
 ***** TOTAL AVERAGE MAXIMUM MINIMUM *****
 ***** 1951.01 44.31 535.80 7.52 *****

DAILY RIVER RUNOFF AT EL SARRO GAUGING STATION

YEAR : 1981

#DAY*	1	2	3	4	5	6	7	8	9	10	11	12
1	23.23	14.60	12.72	9.30	0.58	22.95	61.65	46.73	90.09	66.95	49.51	9.33
2	22.05	14.13	12.72	9.30	0.68	19.62	77.08	23.31	108.62	93.75	40.07	9.33
3	22.05	14.13	12.27	9.30	0.58	15.90	40.20	22.61	103.50	87.40	41.88	8.51
4	21.48	14.37	12.27	9.30	0.68	8.15	30.49	24.96	97.68	84.62	30.87	8.51
5	21.20	15.34	12.05	9.30	1.66	4.71	33.28	14.02	64.00	59.98	26.38	13.00
6	21.48	16.35	11.83	9.30	2.03	12.20	25.67	12.02	84.37	101.28	24.27	18.48
7	21.48	14.60	11.83	9.30	1.26	44.48	20.95	16.29	133.40	138.51	24.96	15.61
8	20.35	15.34	12.27	8.91	0.98	136.04	12.31	49.64	148.50	65.61	24.96	11.55
9	19.79	13.89	11.83	9.10	0.68	549.62	32.55	25.04	244.80	49.51	22.25	11.08
10	19.24	13.65	11.61	9.30	0.58	121.75	69.08	15.90	91.95	55.13	19.08	14.02
11	18.70	13.18	12.95	8.91	0.48	217.85	82.72	33.48	107.11	95.00	18.48	13.00
12	18.70	13.18	11.83	9.50	0.48	86.42	75.11	118.55	149.58	71.50	17.89	11.08
13	18.70	13.42	12.28	13.00	0.40	79.92	222.24	90.06	122.53	44.66	17.89	9.33
14	18.70	13.89	11.61	10.75	0.40	102.22	90.74	48.03	185.97	38.31	15.61	8.91
15	18.17	13.89	13.42	21.00	0.40	116.47	49.51	94.30	315.54	34.08	15.07	8.11
16	17.64	13.18	12.72	12.13	0.40	332.17	35.74	279.96	565.59	32.45	15.07	7.72
17	17.11	13.18	11.61	9.91	0.40	239.18	27.84	203.48	201.80	28.58	13.50	7.35
18	17.11	12.95	11.98	10.53	0.32	122.72	61.71	116.18	136.37	61.71	13.00	7.35
19	17.11	12.95	11.83	17.51	0.32	55.75	35.74	276.56	102.07	22.91	13.00	8.11
20	16.60	44.01	10.76	15.64	0.32	78.00	22.91	128.09	94.21	27.84	12.50	12.50
21	16.60	25.66	10.76	13.81	0.25	394.79	18.34	82.84	88.03	24.96	12.50	15.07
22	16.07	23.55	10.53	11.18	0.25	219.67	57.80	158.38	76.40	30.10	12.02	17.89
23	16.09	17.12	10.32	10.32	0.25	274.73	46.48	140.36	93.67	38.31	12.02	10.19
24	15.84	15.09	10.11	9.91	0.32	297.54	47.05	109.24	204.67	49.51	10.63	8.11
25	15.59	14.13	10.11	9.31	0.58	112.85	57.36	364.01	515.49	82.33	10.19	8.51
26	15.59	13.42	10.11	9.10	1.95	70.49	27.84	541.53	162.79	40.07	10.19	8.11
27	15.09	13.62	9.70	8.71	2.22	70.63	20.95	318.21	97.68	40.07	10.19	6.98
28	15.09	12.95	9.70	8.52	2.22	129.87	19.42	229.62	84.06	37.44	10.19	6.63
29	14.85		9.70	8.52	5.30	297.29	22.91	173.25	106.88	84.59	10.19	6.63
30	14.60		9.70	8.52	14.14	63.54	29.34	112.35	75.16	63.90	10.19	6.28
31	14.60		9.30		21.78		22.25	81.46		77.65		6.98
TOTAL	560.90	445.55	352.43	319.19	62.89	4323.52	1477.26	4010.46	4651.51	1761.96	564.55	314.26
AVERAGE	18.09	15.91	11.37	10.64	2.03	144.12	47.05	129.37	155.05	56.84	18.82	10.14
MAXIMUM	23.23	44.01	13.42	21.00	21.78	549.62	222.24	541.53	565.59	138.51	49.51	18.48
MINIMUM	14.60	12.95	9.30	8.52	0.25	4.71	12.31	12.02	64.00	22.91	10.19	6.28

***** ANNUAL *****
 ***** TOTAL AVERAGE MAXIMUM MINIMUM *****
 ***** 18844.48 51.63 565.59 0.25 *****

DAILY RIVER RUNOFF AT EL SARRO GAUGING STATION

YEAR : 1982

x DAY#	1	2	3	4	5	6	7	8	9	10	11	12
1	6.28	4.12	2.64	0.79	1.34	20.95	17.30	84.06	77.65	269.39	54.20	10.63
2	5.61	3.59	2.42	0.79	1.34	16.17	17.30	49.51	77.38	114.31	26.38	10.63
3	5.30	3.59	2.64	0.79	1.19	21.98	21.98	61.71	47.08	96.35	22.91	10.19
4	4.99	3.59	2.62	0.79	0.68	20.95	33.70	92.74	79.21	158.25	20.95	10.19
5	7.35	3.59	2.22	0.68	0.58	44.71	105.28	74.53	53.12	146.84	31.66	9.75
6	6.98	3.09	1.84	0.79	0.58	27.84	42.79	88.98	67.08	120.09	34.08	10.19
7	6.28	3.09	1.84	0.68	0.48	24.27	26.58	40.07	35.74	71.50	26.38	10.63
8	5.94	3.85	1.66	0.68	0.48	29.72	22.25	30.97	31.66	54.62	22.25	10.19
9	6.98	4.12	2.22	0.68	0.40	56.73	19.70	42.37	22.91	47.54	20.95	10.19
10	8.11	6.28	2.22	0.58	0.92	53.33	16.17	30.10	19.08	128.09	22.91	9.33
11	5.94	6.98	2.86	0.58	1.19	224.61	20.95	25.67	17.30	118.71	20.95	8.91
12	5.30	6.28	2.86	0.68	14.04	287.85	55.75	19.08	15.07	58.56	19.70	8.91
13	4.99	3.34	2.32	0.79	9.76	620.37	40.07	17.89	17.89	49.04	17.89	8.51
14	4.99	3.34	1.84	4.69	2.22	506.85	37.02	19.70	41.11	92.80	17.30	8.11
15	4.69	3.09	1.49	1.05	3.26	233.67	76.75	22.51	56.73	91.26	16.17	8.11
16	4.69	2.86	1.49	1.19	3.34	136.50	44.66	45.98	58.89	54.62	16.17	8.51
17	4.40	2.64	1.49	0.92	4.58	120.62	38.31	22.91	40.07	49.51	15.07	15.95
18	4.40	2.64	1.34	0.68	19.09	83.41	30.88	19.93	40.20	67.57	15.07	19.08
19	4.69	2.64	1.34	0.58	97.81	83.18	46.38	44.02	53.76	47.54	16.73	10.63
20	4.69	2.86	1.19	0.58	229.50	59.98	24.27	39.89	43.27	75.79	16.73	9.33
21	4.40	3.34	1.19	0.58	51.66	47.54	33.26	23.96	37.44	97.81	14.02	8.51
22	4.69	2.64	1.19	0.58	17.69	40.97	44.66	17.70	31.66	54.62	13.00	8.51
23	4.40	2.42	1.05	0.58	90.58	84.06	58.36	33.70	30.87	42.79	12.50	8.11
24	4.12	2.22	1.05	0.48	281.07	42.79	81.64	22.91	25.67	55.74	12.02	8.11
25	3.85	2.42	1.05	0.68	233.43	38.81	93.14	18.48	35.15	31.66	11.55	7.72
26	3.85	2.02	1.05	0.48	59.98	86.11	44.66	18.48	71.52	27.84	11.55	7.35
27	3.59	2.02	1.05	0.40	20.95	59.98	32.86	63.86	233.76	25.67	11.55	8.51
28	3.34	2.42	1.05	0.40	17.89	35.74	54.29	138.70	119.17	31.66	10.19	8.51
29	5.30		0.92	0.40	27.84	26.38	31.66	116.96	132.23	33.26	11.08	7.35
30	6.28		0.92	0.40	55.85	20.95	37.44	81.46	398.62	31.66	11.08	6.98
31	4.69		0.92		44.66	100.09	40.07		24.27		6.63	
TOTAL	161.11	95.08	51.68	23.97	1274.38	3148.54	1349.95	1448.40	2011.29	2349.36	572.99	294.26
AVERAGE	5.20	3.40	1.67	0.80	43.11	104.95	43.55	46.72	67.04	75.79	19.10	9.49
MAXIMUM	8.11	6.98	2.86	4.69	281.07	620.37	105.28	138.70	398.62	269.39	54.20	19.08
MINIMUM	3.34	2.02	0.92	0.40	0.40	13.50	16.17	17.70	15.07	24.27	10.19	6.63

 ANNUAL

 TOTAL | AVERAGE | MAXIMUM | MINIMUM
 | 1274.38 | 35.02 | 620.37 | 0.40

DAILY RIVER RUNOFF AT EL SARRO GAUGING STATION

YEAR : 1983

DAY	1	2	3	4	5	6	7	8	9	10	11	12
1	6.28	3.59	2.42	1.49	1.66	8.86	10.85	16.73	49.69	15.07	99.81	13.00
2	6.63	3.59	2.42	1.66	1.19	4.40	35.63	16.76	39.41	169.74	66.77	13.50
3	6.63	3.59	2.42	2.02	1.19	3.34	15.07	51.71	44.67	219.14	103.12	12.50
4	6.98	3.59	2.42	2.42	1.19	2.86	14.09	47.26	35.74	167.84	54.62	12.02
5	8.11	3.59	2.22	2.02	1.05	1.49	13.18	23.58	19.70	282.51	40.07	10.63
6	6.63	3.59	2.22	1.49	1.05	0.79	24.70	17.89	17.30	139.75	35.74	10.18
7	5.94	3.34	2.02	1.49	1.05	0.68	34.77	88.67	13.50	112.41	30.49	9.75
8	5.94	3.34	1.84	1.49	0.92	1.17	140.81	44.83	13.00	128.86	73.01	9.33
9	5.94	3.34	2.02	1.34	1.05	9.57	114.52	93.20	12.50	75.16	38.31	9.75
10	5.61	3.34	2.02	1.34	3.34	15.45	145.94	51.52	15.61	83.32	40.07	8.91
11	5.61	3.09	1.84	2.22	1.49	8.91	41.88	26.06	30.25	114.61	51.85	8.91
12	5.61	3.09	1.84	2.22	1.05	4.40	23.58	30.69	13.50	59.98	32.73	8.11
13	8.11	3.09	1.84	1.84	0.92	3.55	24.27	19.08	11.08	45.37	29.34	7.72
14	6.98	3.34	2.02	1.49	0.92	18.34	14.54	17.89	9.97	66.88	24.27	7.35
15	5.30	3.34	2.02	1.34	0.92	24.52	12.83	15.07	13.00	49.51	20.31	6.98
16	8.11	3.09	2.02	1.34	0.92	21.31	14.02	12.02	19.08	40.07	19.70	6.98
17	7.72	2.86	1.66	1.66	0.79	38.82	13.50	12.02	19.78	44.11	19.08	6.63
18	6.63	2.86	1.66	2.02	1.05	85.86	16.59	23.64	12.02	170.96	18.48	6.63
19	6.28	2.86	1.66	1.84	0.92	22.15	19.70	12.50	8.51	42.79	17.89	6.98
20	5.61	2.86	1.66	1.49	0.79	22.93	17.30	10.59	7.92	37.44	16.73	6.63
21	5.30	2.86	1.66	1.34	0.79	108.21	19.08	34.28	16.11	34.08	15.07	6.28
22	5.30	2.86	1.66	1.34	0.92	37.44	19.70	33.10	9.51	40.74	13.50	6.28
23	4.99	2.64	1.66	1.19	0.92	15.07	25.32	49.69	42.56	157.77	12.50	5.61
24	4.69	2.86	1.66	1.19	0.68	8.11	39.56	22.25	32.83	151.94	12.50	5.94
25	4.69	3.09	1.66	1.05	0.68	6.98	31.27	18.48	30.34	253.66	12.02	6.98
26	4.69	2.86	1.66	1.05	0.79	14.74	39.85	33.79	24.47	421.91	11.55	10.18
27	4.69	2.86	1.66	1.05	3.59	37.27	30.10	67.15	22.86	185.67	11.08	6.98
28	4.40	2.64	1.49	1.19	1.05	17.89	27.84	40.07	54.79	103.42	10.18	9.33
29	4.69	2.86	1.49	1.66	0.92	8.91	24.98	26.58	122.79	22.99	22.99	8.51
30	4.40	2.86	1.49	1.66	1.05	8.92	20.32	31.07	460.26	63.33	25.58	7.72
31	4.12	1.49	1.49	1.49	5.61	23.76	23.76	23.76	153.71	153.71	6.28	6.28
TOTAL	182.61	88.05	57.82	46.94	40.46	562.94	1049.40	987.97	1221.95	3631.75	977.36	262.58
AVERAGE	5.89	3.14	1.87	1.56	1.31	18.76	33.85	32.93	40.73	121.06	32.58	8.47
MAXIMUM	8.11	3.59	2.42	2.42	5.61	108.21	145.94	93.20	460.26	421.91	103.12	13.50
MINIMUM	4.12	2.64	1.49	1.05	0.68	0.68	10.85	10.59	7.92	15.07	10.18	5.61

***** ANNUAL *****
 ***** TOTAL AVERAGE MAXIMUM MINIMUM *****
 ***** 9109.83 ***** 25.10 ***** 460.26 ***** 0.68 *****

DAILY RIVER RUNOFF AT EL SARRO GAUGING STATION

YEAR : 1984

DAY	1	2	3	4	5	6	7	8	9	10	11	12
1	6.98	4.40	3.34	1.66	7.38	67.69	18.40	266.70	604.55	697.68	199.44	22.60
2	6.98	4.12	3.09	1.49	7.29	27.09	18.85	380.98	293.33	591.45	156.82	22.43
3	6.62	3.85	3.09	1.34	7.11	22.23	20.98	110.11	449.45	569.61	108.87	22.43
4	6.62	3.85	2.64	1.34	7.29	134.11	49.55	67.27	319.39	549.26	96.03	22.60
5	6.98	4.40	2.42	1.34	7.02	214.49	34.40	45.20	189.06	380.02	71.97	21.94
6	9.75	8.91	2.42	1.34	6.94	81.17	50.01	44.41	117.96	478.19	61.74	21.29
7	7.55	8.11	2.42	1.49	6.94	33.06	98.01	42.01	86.66	846.83	56.51	20.55
8	6.28	5.41	2.42	1.34	6.94	49.84	56.53	36.95	174.06	298.45	51.18	20.49
9	5.29	4.99	2.42	1.34	6.94	326.15	52.95	35.07	201.02	169.28	45.41	21.62
10	5.29	4.99	2.42	1.34	12.36	106.86	57.95	38.42	234.79	157.05	42.96	21.78
11	4.99	5.61	2.42	1.34	20.76	45.78	71.51	32.44	298.53	127.05	37.44	20.81
12	4.99	5.29	2.64	2.64	11.94	122.14	45.93	60.78	218.00	112.08	39.09	20.49
13	4.69	4.12	2.64	1.34	8.88	81.03	34.92	69.17	115.85	114.15	37.52	20.02
14	4.69	3.85	2.42	1.19	7.57	64.60	29.13	55.17	95.61	98.33	35.55	19.40
15	5.29	3.85	2.22	1.19	8.01	62.35	27.35	45.86	82.69	82.69	34.70	18.95
16	5.29	5.29	2.22	7.35	7.56	234.62	23.92	62.05	114.18	73.02	33.03	19.40
17	5.29	3.85	2.02	2.22	7.38	127.24	28.00	74.29	282.13	66.03	32.41	19.10
18	5.29	3.59	2.02	1.66	7.38	114.20	25.89	195.62	338.50	60.59	32.01	18.20
19	6.28	3.34	4.99	1.49	7.29	65.20	23.17	341.19	249.43	58.68	31.40	17.62
20	8.91	3.85	2.64	1.34	7.29	127.52	35.49	162.08	300.51	55.94	30.61	17.04
21	5.29	3.59	2.22	1.34	7.02	66.66	43.58	192.69	259.09	54.30	29.25	16.90
22	5.29	3.34	2.82	1.19	6.94	57.84	39.79	93.12	138.05	47.08	89.20	16.48
23	8.51	3.09	2.02	1.05	6.94	51.06	98.04	80.38	131.16	87.50	45.76	16.06
24	5.94	3.59	2.02	1.05	6.77	44.14	47.71	102.34	170.05	103.16	34.50	15.79
25	5.94	3.59	3.11	1.05	6.60	34.74	33.70	64.71	630.08	126.37	32.01	15.79
26	5.29	3.34	8.91	1.05	8.30	27.93	27.37	60.73	349.13	97.97	28.11	15.39
27	4.99	2.86	4.12	1.05	67.99	28.48	42.19	67.58	672.43	70.10	26.80	15.25
28	4.69	2.86	3.34	1.05	20.96	21.79	70.39	65.55	487.41	64.53	25.19	15.25
29	4.69	2.64	3.34	1.05	148.96	20.28	44.26	117.82	285.04	470.25	24.13	15.25
30	4.40	2.64	2.64	1.05	50.20	18.55	187.46	89.05	285.95	357.62	23.27	17.91
31	4.40	1.66	1.66	1.05	240.58	222.35	222.35	149.28	149.28	361.56	20.18	20.18
TOTAL	183.28	124.77	93.51	46.71	74.53	2478.82	1459.28	3049.02	7981.40	7417.02	1592.90	589.11
AVERAGE	5.91	4.30	3.02	1.56	23.92	82.63	53.53	98.36	275.22	239.26	53.10	19.00
MAXIMUM	9.75	8.91	8.91	7.35	240.58	326.15	222.35	341.19	672.43	846.83	199.44	22.60
MINIMUM	4.40	2.64	1.66	1.05	6.60	18.55	18.40	32.44	36.66	47.08	23.27	15.25

***** ANNUAL *****
 ***** TOTAL AVERAGE MAXIMUM MINIMUM *****
 ***** 25957.35 71.12 846.83 1.05 *****

DAILY RIVER RUNOFF AT EL SARRO GAUGING STATION

YEAR : 1985

DAY*	1	2	3	4	5	6	7	8	9	10	11	12
1	18.35	10.53	8.01	5.64	34.97	123.50	12.06	19.48	30.87	105.63	117.02	46.60
2	17.76	10.42	7.74	6.52	21.84	38.24	11.78	18.98	24.23	81.53	94.11	22.36
3	17.19	10.21	7.64	5.95	16.21	124.62	11.43	19.88	19.88	99.42	99.75	25.56
4	16.90	10.21	7.38	5.64	12.63	54.49	12.81	33.04	21.56	104.83	98.22	32.20
5	22.29	10.42	7.29	5.64	11.60	26.95	15.50	23.94	19.61	86.80	87.53	25.40
6	19.87	10.21	7.39	5.41	11.43	20.52	13.91	20.94	24.89	54.76	62.75	20.33
7	17.91	9.79	7.02	5.34	11.70	17.63	13.09	18.36	21.12	120.79	51.12	21.36
8	17.04	9.58	6.94	5.34	69.02	71.34	12.80	16.92	20.94	49.05	44.84	24.64
9	16.48	9.58	7.11	5.12	25.43	64.98	12.80	16.01	39.51	40.92	63.71	22.17
10	15.93	9.58	7.64	5.64	17.12	60.11	13.29	18.44	26.36	51.07	44.89	19.62
11	15.39	9.27	9.49	5.41	14.13	50.39	14.24	17.91	53.65	71.67	41.57	20.00
12	14.85	9.17	10.32	5.56	12.71	31.54	25.96	40.64	56.45	41.74	38.73	19.61
13	14.33	10.64	8.58	5.87	12.24	23.42	20.26	37.16	127.26	34.42	34.55	19.23
14	13.82	9.89	8.01	5.41	15.81	20.01	16.22	30.89	61.32	33.78	31.57	18.36
15	13.44	9.58	7.38	5.34	13.69	18.36	16.25	25.43	77.67	135.27	34.75	17.51
16	13.20	9.38	7.02	5.34	11.88	17.39	15.24	19.63	169.72	77.35	37.31	17.04
17	13.20	6.94	6.94	14.56	39.67	17.39	14.71	17.39	123.63	100.50	33.27	16.46
18	12.83	9.17	6.68	15.29	32.90	16.23	29.62	17.04	46.80	110.13	30.16	16.35
19	12.35	9.17	6.35	12.18	19.45	15.57	26.57	16.01	46.09	80.19	27.46	16.57
20	12.23	9.17	6.27	6.11	14.28	15.48	22.57	14.71	35.97	58.08	26.34	16.57
21	11.88	9.17	6.27	5.79	12.52	14.72	22.02	30.79	30.34	52.72	24.94	18.85
22	11.76	9.17	6.27	5.41	11.78	13.68	18.83	47.50	27.46	50.96	24.69	16.93
23	12.47	9.17	6.27	5.12	11.09	13.89	16.35	88.91	25.41	57.78	24.14	15.90
24	16.23	8.88	6.27	5.05	10.65	18.46	22.08	41.07	276.74	72.27	22.87	15.35
25	13.45	8.78	6.27	10.12	10.99	17.99	18.21	28.34	74.15	93.31	22.30	15.03
26	12.35	8.49	6.03	6.01	11.34	15.28	15.54	30.13	40.26	107.72	22.73	14.81
27	11.88	8.39	5.95	9.97	13.65	13.68	18.12	35.56	45.68	73.21	20.80	16.59
28	11.42	8.11	6.27	51.72	13.89	12.90	15.68	30.07	61.32	129.75	20.39	24.39
29	11.31		6.27	36.61	17.53	12.33	33.34	25.11	36.68	74.98	19.37	21.20
30	10.97		6.03	12.90	15.56	12.24	27.35	74.12	71.66	671.20	19.48	19.87
31	10.86		5.72		29.27		19.81	36.67		250.85		19.48
TOTAL	449.84	285.07	218.82	286.01	576.98	972.73	57.44	931.86	1738.23	3172.68	1891.86	635.94
AVERAGE	14.51	9.40	7.06	9.53	18.61	32.42	17.98	30.06	57.94	102.34	43.06	20.51
MAXIMUM	22.29	10.64	10.32	51.72	69.02	124.62	33.34	88.91	276.74	671.20	117.02	46.60
MINIMUM	10.86	6.94	5.72	5.05	10.65	12.24	11.43	14.71	19.61	33.78	19.48	14.81

 ANNUAL

 TOTAL AVERAGE MAXIMUM MINIMUM

 11095.56 30.40 671.20 5.05

DAILY RIVER RUNOFF AT EL SARRO GAUGING STATION

YEAR : 1986

DAY	1	2	3	4	5	6	7	8	9	10	11	12
1	17.63	14.50	10.08	8.55	6.77	7.58	29.43	19.26	102.34	79.27	36.59	22.72
2	16.80	14.40	10.00	8.20	6.27	7.04	24.60	17.68	203.12	86.67	136.99	27.99
3	16.80	14.40	10.00	8.20	6.27	7.30	23.96	28.92	121.32	120.23	98.65	26.60
4	16.23	14.60	9.92	7.99	127.40	12.32	28.16	22.11	53.34	71.70	51.13	25.92
5	15.79	13.89	9.68	7.92	18.95	29.60	62.20	18.72	37.45	48.99	41.05	25.26
6	15.46	13.58	9.68	8.77	9.07	41.16	27.29	17.17	34.08	41.99	35.74	25.26
7	15.68	13.29	9.45	7.99	7.50	56.09	25.82	33.37	26.60	222.23	32.48	25.26
8	15.35	12.90	9.37	7.92	31.82	27.29	20.94	20.37	167.28	167.28	30.17	26.60
9	14.92	12.52	9.14	7.72	6.03	21.17	44.90	23.38	25.26	111.25	29.43	25.92
10	14.50	12.33	9.07	7.65	16.41	13.49	25.26	21.43	27.29	133.35	101.77	25.26
11	14.40	12.06	9.07	7.65	12.57	11.13	18.72	34.42	46.98	133.34	61.61	23.96
12	14.71	12.06	8.84	7.65	7.04	9.72	26.73	58.55	63.94	110.98	81.54	23.96
13	15.24	11.78	8.77	7.65	6.27	17.55	16.68	47.94	164.16	104.39	65.42	24.60
14	14.50	11.69	8.77	7.65	6.03	13.92	17.68	29.43	122.37	60.38	46.91	23.33
15	14.82	11.69	8.55	7.65	5.57	23.96	16.68	22.72	48.99	48.99	74.15	21.52
16	14.71	11.69	8.48	7.45	8.49	11.88	17.68	21.52	74.33	481.44	74.66	21.52
17	14.40	11.43	8.48	7.39	6.77	9.07	24.50	20.94	52.23	113.83	55.62	20.94
18	15.13	11.08	8.48	7.39	6.03	11.13	19.81	28.29	45.90	74.95	46.91	20.37
19	15.46	11.25	8.27	7.39	7.90	33.60	17.68	24.60	75.76	55.62	41.05	19.81
20	19.50	12.06	8.20	7.39	23.91	12.27	184.13	21.52	69.21	46.91	59.86	19.26
21	22.75	10.91	12.84	7.20	11.13	9.39	53.07	25.26	59.72	42.95	50.06	19.26
22	22.75	10.65	10.65	7.13	65.03	8.45	71.99	33.13	121.50	40.13	95.21	19.26
23	22.03	10.65	9.23	7.13	22.18	94.01	78.99	24.84	175.03	38.33	58.51	18.72
24	20.40	10.40	9.29	7.13	11.13	28.15	263.20	19.81	73.49	34.08	47.94	18.19
25	17.39	10.03	9.07	8.53	19.65	21.52	99.08	92.35	48.99	33.27	41.05	18.19
26	17.04	10.74	9.07	7.79	33.97	30.78	67.11	35.74	144.54	107.11	36.59	17.68
27	16.69	10.65	9.07	18.90	23.50	34.08	51.13	25.26	450.80	47.94	34.90	17.17
28	17.39	10.40	9.07	17.99	17.17	35.74	48.99	21.52	174.30	39.22	32.48	16.68
29	17.04	10.40	9.07	9.84	13.49	51.05	30.93	18.19	98.64	49.62	31.69	16.68
30	15.68	10.40	8.92	8.27	9.39	37.45	19.26	17.68	72.72	47.94	31.69	16.68
31	14.92	10.40	8.77	8.45	8.45	20.94	20.94	19.81	42.95	42.95	16.19	16.19
TOTAL	516.09	337.68	287.33	256.08	536.26	732.42	1477.64	889.93	2792.70	2837.33	1661.85	670.76
AVERAGE	16.65	12.06	9.27	8.54	17.30	24.41	47.67	27.74	96.30	91.53	55.40	21.64
MAXIMUM	22.75	14.60	12.84	18.90	127.40	94.01	263.30	92.35	450.80	481.44	136.99	27.99
MINIMUM	14.40	10.08	8.20	7.13	5.57	7.04	16.68	17.17	25.26	33.27	29.43	16.19

ANNUAL

TOTAL : AVERAGE : MAXIMUM : MINIMUM :
 12966.07 : 35.62 : 481.44 : 5.57

DAILY RIVER RUNOFF AT EL SARRO GAUGING STATION

YEAR : 1987

#DAY#	1	2	3	4	5	6	7	8	9	10	11	12
1	15.72	12.67	9.07	8.45	4.10	35.83	82.44	50.43	164.28	256.08	25.55	
2	15.72	13.49	8.76	8.15	4.35	16.69	89.50	46.13	165.31	114.28	23.75	
3	15.72	12.27	9.07	8.15	4.74	14.70	90.95	48.78	283.71	168.37	22.03	
4	15.25	12.27	8.76	8.15	5.30	11.66	63.55	45.13	728.26	225.46	21.37	
5	15.25	11.50	9.07	8.15	5.90	34.35	49.66	85.90	791.26	103.87	20.23	
6	14.80	11.50	9.07	7.86	5.53	53.57	41.11	153.71	487.16	77.59	20.07	
7	14.80	11.88	10.06	7.58	4.61	30.06	37.54	143.22	343.79	62.81	18.98	
8	14.80	11.13	9.72	7.58	4.35	15.81	37.56	360.73	181.29	58.17	18.82	
9	14.35	11.88	9.39	11.50	4.10	11.86	45.13	159.29	184.66	52.67	18.82	
10	13.92	11.13	9.72	8.45	4.10	28.33	354.66	93.77	427.66	49.05	18.82	
11	13.92	11.13	9.72	42.97	4.10	89.10	148.19	70.30	137.71	47.19	18.22	
12	13.92	10.76	11.13	20.93	9.56	64.85	131.48	59.53	97.13	41.34	18.22	
13	13.92	10.76	9.39	10.76	7.42	32.50	251.07	52.66	80.03	39.89	19.29	
14	13.92	10.41	10.06	9.39	5.03	20.10	147.30	46.67	75.72	38.01	18.82	
15	13.49	10.41	9.72	8.76	4.61	15.52	97.60	43.07	80.46	35.50	18.22	
16	13.49	10.06	9.72	8.76	4.35	14.17	87.95	40.85	191.11	33.10	17.19	
17	13.07	10.06	8.76	8.45	4.55	14.58	57.49	39.89	93.97	31.82	17.04	
18	12.67	10.06	8.76	7.86	4.35	32.78	158.39	61.59	66.68	30.38	18.07	
19	12.67	10.06	8.76	7.86	54.82	32.01	242.39	101.21	107.83	29.37	18.22	
20	12.67	9.72	8.45	7.86	120.23	17.95	140.05	83.01	158.74	28.58	48.67	
21	12.67	9.72	8.45	7.58	41.32	13.04	225.28	72.99	1609.82	27.80	46.19	
22	12.27	9.39	8.45	7.58	86.83	11.16	236.44	130.78	415.40	27.80	32.06	
23	13.49	9.39	8.15	7.30	32.42	9.87	190.80	206.06	188.53	27.04	25.77	
24	14.35	9.39	8.15	7.30	13.58	16.03	294.44	121.85	132.82	26.66	22.88	
25	12.67	9.39	7.86	7.30	18.30	14.04	163.05	198.38	142.31	25.00	22.03	
26	12.27	9.07	7.86	7.30	14.46	23.61	184.01	146.26	111.02	24.82	20.39	
27	12.27	9.07	7.86	7.04	10.85	964.00	142.76	140.86	107.81	24.82	17.49	
28	12.27	9.07	7.86	7.04	8.66	205.24	97.19	93.95	84.83	25.36	17.62	
29	12.27	7.58	7.58	7.30	31.27	78.06	97.37	89.72	73.28	29.97	17.62	
30	12.27	7.86	7.86	7.58	60.26	65.71	70.71	112.15	70.89	26.66	17.04	
31	11.88		7.86		80.79	58.29		75.09		26.29		
TOTAL	422.75	297.64	275.10	290.94	664.84	1987.18	4114.15	3172.96	7763.47	1815.75	659.49	
AVERAGE	13.64	10.63	8.87	9.70	21.45	66.24	132.71	102.35	258.78	58.57	21.98	
MAXIMUM	15.72	13.49	11.13	42.97	120.23	964.00	354.66	360.73	1609.82	256.08	48.67	
MINIMUM	11.88	9.07	7.58	7.04	4.10	9.87	37.54	39.89	66.68	24.82	17.04	

 ANNUAL

 TOTAL AVERAGE MAXIMUM MINIMUM

 21464.27 64.26 1609.82

DAILY RIVER RUNOFF AT EL SARRO GAUGING STATION

YEAR : 1988

DAY#	1	2	3	4	5	6	7	8	9	10	11	12
1	12.79	10.94	8.85	6.05	2.30	69.93	43.32	74.25	245.84	147.22	74.43	30.18
2	13.79	11.38	8.47	6.05	2.11	42.94	134.84	44.32	26.70	102.97	71.10	27.77
3	13.92	10.94	8.47	6.05	2.11	81.10	15.30	31.84	288.11	84.18	61.63	27.77
4	19.47	10.94	8.47	6.05	2.11	36.03	171.15	38.57	205.07	71.76	54.58	27.77
5	16.34	11.73	8.09	6.05	2.11	21.20	86.46	60.73	114.67	116.51	54.58	27.77
6	15.37	11.84	8.09	5.74	2.11	140.56	59.17	40.85	81.32	71.14	53.45	31.00
7	14.83	12.31	8.09	5.74	2.11	32.88	48.00	69.72	82.61	55.73	49.07	28.56
8	17.49	11.16	8.09	5.74	1.92	16.76	56.84	54.36	187.50	216.72	64.45	26.23
9	15.77	10.50	8.09	5.74	1.92	10.92	40.68	65.70	181.00	128.45	46.13	25.49
10	14.30	10.50	7.73	6.37	1.92	8.71	37.13	139.22	211.96	105.67	59.62	24.73
11	13.28	10.07	7.37	6.69	1.92	11.58	78.98	82.04	165.94	165.94	44.96	24.00
12	12.79	11.27	7.37	7.03	1.92	179.05	97.61	113.10	97.90	73.59	23.29	21.20
13	12.55	10.94	7.37	7.03	1.92	71.57	171.92	328.27	104.17	61.31	22.58	21.89
14	12.08	11.63	7.37	6.86	2.11	182.58	46.76	129.92	179.54	175.54	58.46	22.58
15	11.84	12.80	7.03	6.37	1.92	88.97	39.00	84.86	189.02	109.00	42.09	21.89
16	12.31	11.84	7.03	11.45	13.34	54.66	34.87	52.34	134.72	109.18	37.13	21.89
17	12.31	11.38	8.52	15.03	42.70	69.34	31.00	42.87	115.71	81.97	35.32	21.20
18	11.84	10.94	8.09	10.20	13.82	55.54	37.61	35.32	100.84	75.78	54.03	30.82
19	11.38	10.50	7.37	8.09	23.67	32.06	30.18	31.00	78.58	64.08	40.60	32.69
20	10.94	10.07	7.03	19.60	9.26	22.58	26.99	34.43	66.59	67.86	36.22	26.99
21	10.94	9.65	7.03	13.31	29.53	133.71	61.55	47.32	100.89	59.23	35.32	24.00
22	10.50	9.55	7.03	10.94	13.06	131.50	32.98	157.06	227.15	49.07	31.84	23.29
23	10.07	9.98	8.28	8.02	7.13	42.98	119.85	190.44	190.44	73.83	39.80	22.23
24	10.07	10.18	7.73	7.03	4.21	20.04	32.03	229.60	109.85	255.69	34.43	21.20
25	10.07	9.65	7.03	6.69	3.42	87.49	27.77	255.64	83.23	147.99	31.84	21.89
26	10.07	9.45	6.69	5.82	2.94	57.59	21.99	26.40	134.99	134.10	29.36	21.20
27	11.27	9.65	6.69	5.74	5.97	43.87	69.28	263.37	266.78	189.42	28.56	20.87
28	11.38	9.25	6.69	5.74	4.21	112.70	35.89	157.60	233.65	132.39	26.99	20.53
29	11.84	9.25	6.69	5.74	52.64	65.56	41.73	142.48	275.59	193.03	48.02	24.37
30	11.05	9.25	6.69	5.45	39.89	75.90	43.97	258.06	252.64	151.60	38.06	24.73
31	11.38	9.25	6.69	6.69	46.71	144.61	144.61	333.04	90.56	90.56	25.47	25.47
TOTAL	394.03	310.29	234.23	233.11	343.01	1885.75	1742.04	3395.88	4573.26	3628.68	1416.97	774.98
AVERAGE	12.71	10.70	7.56	7.77	11.06	67.35	56.19	109.54	163.33	117.05	47.23	25.00
MAXIMUM	19.47	12.80	8.85	19.60	52.64	182.58	171.15	333.04	328.27	255.69	74.43	32.69
MINIMUM	10.07	9.25	6.69	5.45	1.92	8.71	15.30	26.40	26.70	49.07	26.99	20.53

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 TOTAL AVERAGE MAXIMUM MINIMUM
 1892.23 52.50 333.04 1.92
