

Month of January

Table 1

Analysis of the Baseline: Assessing the Historical State of the Kern River through Observation of the Records

(values in acre-feet)

Calendar Year	"Computed Natural" Flow at First Point	Recorded Entitlement			First Point Diverters			Second Point and Lower-River Diverters			Total Recorded Entitlement	Total Use	Historical State of Stream System	Calendar Year
		First Point Diverters	Second Point Diverters	Lower-River Diverters	Recorded Entitlement	Recorded Use	Recorded Release to Second Point	Recorded Entitlement Plus Release to Second Point	Use	Recorded Kern River Water Discharged to Intertie				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
1964	19944	19944	0	0	19944	19944	0	0	0	-	19944	19944	Deficit	1964
1965	46768	46768	0	0	46768	46768	0	0	0	-	46768	46768	Deficit	1965
1966	29272	29272	0	0	29272	29272	0	0	0	-	29272	29272	Deficit	1966
1967	63580	63164	416	0	63164	15085	48079	48495	48495	-	63580	63580	Deficit	1967
1968	34052	34052	0	0	34052	34052	0	0	0	-	34052	34052	Deficit	1968
1969	178493	139202	39291	0	139202	132472	6730	46021	46021	-	178493	178493	Deficit	1969
1970	66480	62194	4286	0	62194	62194	0	4286	4286	-	66480	66480	Deficit	1970
1971	34143	34143	0	0	34143	34143	0	0	0	-	34143	34143	Deficit	1971
1972	19864	19864	0	0	19864	19864	0	0	0	-	19864	19864	Deficit	1972
1973	33628	33612	16	0	33612	33612	0	16	16	-	33628	33628	Deficit	1973
1974	50337	50277	60	0	50277	50277	0	60	60	-	50337	50337	Deficit	1974
1975	21521	21521	0	0	21521	21521	0	0	0	-	21521	21521	Deficit	1975
1976	16308	16308	0	0	16308	16308	0	0	0	-	16308	16308	Deficit	1976
1977	13456	13456	0	0	13456	13456	0	0	0	-	13456	13456	Deficit	1977
1978	46596	45866	730	0	45866	45866	0	730	730	0	46596	46596	Deficit	1978
1979	34062	34062	0	0	34062	34062	0	0	0	0	34062	34062	Deficit	1979
1980	145545	120303	25242	0	120303	112563	7740	32982	32982	0	145545	145545	Deficit	1980
1981	28709	28709	0	0	28709	28709	0	0	0	0	28709	28709	Deficit	1981
1982	37682	37682	0	0	37682	37682	0	0	0	0	37682	37682	Deficit	1982
1983	87905	81818	6087	0	81818	76567	5251	11338	10005	1333	87905	86572	U. Release	1983
1984	76054	75564	490	0	75564	47141	28423	28913	7117	21796	76054	54258	U. Release	1984
1985	40423	40423	0	0	40423	40423	0	0	0	0	40423	40423	Deficit	1985
1986	42668	42605	63	0	42605	42605	0	63	63	0	42668	42668	Deficit	1986
1987	25595	25595	0	0	25595	25595	0	0	0	0	25595	25595	Deficit	1987
1988	22677	22677	0	0	22677	22677	0	0	0	0	22677	22677	Deficit	1988
1989	15947	15947	0	0	15947	15947	0	0	0	0	15947	15947	Deficit	1989
1990	12916	12916	0	0	12916	12916	0	0	0	0	12916	12916	Deficit	1990
1991	10931	10931	0	0	10931	10931	0	0	0	0	10931	10931	Deficit	1991
1992	14069	14069	0	0	14069	14069	0	0	0	0	14069	14069	Deficit	1992
1993	39221	38731	490	0	38731	38731	0	490	490	0	39221	39221	Deficit	1993
1994	18936	18936	0	0	18936	18936	0	0	0	0	18936	18936	Deficit	1994
1995	46832	46608	224	0	46608	46608	0	224	224	0	46832	46832	Deficit	1995
1996	40304	40034	270	0	40034	40034	0	270	270	0	40304	40304	Deficit	1996
1997	246022	197100	48922	0	197100	197100	0	48922	48922	0	246022	246022	Deficit	1997
1998	45927	45741	186	0	45741	45741	0	186	186	0	45927	45927	Deficit	1998
1999	37722	37722	0	0	37722	37722	0	0	0	0	37722	37722	Deficit	1999
2000	19140	19140	0	0	19140	19140	0	0	0	0	19140	19140	Deficit	2000
2001	15429	15429	0	0	15429	15429	0	0	0	0	15429	15429	Deficit	2001
2002	27533	27533	0	0	27533	27533	0	0	0	0	27533	27533	Deficit	2002
2003	33402	33402	0	0	33402	33402	0	0	0	0	33402	33402	Deficit	2003
2004	23359	23359	0	0	23359	23359	0	0	0	0	23359	23359	Deficit	2004
2005	71631	66291	5340	0	66291	66291	0	5340	5340	0	71631	71631	Deficit	2005
2006	55466	54359	1107	0	54359	54359	0	1107	1107	0	55466	55466	Deficit	2006
2007	20874	20874	0	0	20874	20874	0	0	0	0	20874	20874	Deficit	2007
2008	22580	22417	163	0	22417	22417	0	163	163	0	22580	22580	Deficit	2008