

Month of August

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	14097	13962	135	0	13962	13962	0	135	135	-	14097	14097	Deficit	1964
1965	49105	39388	9717	0	39388	39388	0	9717	9717	-	49105	49105	Deficit	1965
1966	18141	17526	615	0	17526	17526	0	615	615	-	18141	18141	Deficit	1966
1967	94834	70663	24171	0	70663	70663	0	24171	24171	-	94834	94834	Deficit	1967
1968	20600	19678	922	0	19678	19678	0	922	922	-	20600	20600	Deficit	1968
1969	111100	81425	29675	0	81425	76843	4582	34257	34257	-	111100	111100	Deficit	1969
1970	24224	22367	1857	0	22367	22367	0	1857	1857	-	24224	24224	Deficit	1970
1971	19841	18970	871	0	18970	18970	0	871	871	-	19841	19841	Deficit	1971
1972	10927	10927	0	0	10927	10927	0	0	0	-	10927	10927	Deficit	1972
1973	41028	33895	7133	0	33895	33895	0	7133	7133	-	41028	41028	Deficit	1973
1974	39991	33184	6807	0	33184	33184	0	6807	6807	-	39991	39991	Deficit	1974
1975	22625	21155	1470	0	21155	21155	0	1470	1470	-	22625	22625	Deficit	1975
1976	14573	14180	393	0	14180	14180	0	393	393	-	14573	14573	Deficit	1976
1977	10979	10876	103	0	10876	10876	0	103	103	-	10979	10979	Deficit	1977
1978	74001	56441	17560	0	56441	56441	0	17560	17560	0	74001	74001	Deficit	1978
1979	27243	24464	2779	0	24464	24464	0	2779	2779	0	27243	27243	Deficit	1979
1980	78143	59181	18962	0	59181	59181	0	18962	18962	0	78143	78143	Deficit	1980
1981	17389	17339	50	0	17339	17339	0	50	50	0	17389	17389	Deficit	1981
1982	61956	48272	13684	0	48272	48272	0	13684	13684	0	61956	61956	Deficit	1982
1983	154935	108877	46058	0	108877	106058	2819	48877	44055	4822	154935	150113	U. Release	1983
1984	49698	39826	9872	0	39826	39826	0	9872	9872	0	49698	49698	Deficit	1984
1985	23956	22203	1753	0	22203	22203	0	1753	1753	0	23956	23956	Deficit	1985
1986	57160	44940	12220	0	44940	44940	0	12220	12220	0	57160	57160	Deficit	1986
1987	14735	14650	85	0	14650	14650	0	85	85	0	14735	14735	Deficit	1987
1988	13454	13343	111	0	13343	13343	0	111	111	0	13454	13454	Deficit	1988
1989	13010	13000	10	0	13000	13000	0	10	10	0	13010	13010	Deficit	1989
1990	8386	8386	0	0	8386	8386	0	0	0	0	8386	8386	Deficit	1990
1991	14854	14761	93	0	14761	14761	0	93	93	0	14854	14854	Deficit	1991
1992	11942	11942	0	0	11942	11942	0	0	0	0	11942	11942	Deficit	1992
1993	32763	28211	4552	0	28211	28211	0	4552	4552	0	32763	32763	Deficit	1993
1994	11939	11939	0	0	11939	11939	0	0	0	0	11939	11939	Deficit	1994
1995	89657	66875	22782	0	66875	66875	0	22782	22782	0	89657	89657	Deficit	1995
1996	32255	27866	4389	0	27866	27866	0	4389	4389	0	32255	32255	Deficit	1996
1997	38047	31813	6234	0	31813	31813	0	6234	6234	0	38047	38047	Deficit	1997
1998	94510	70187	24323	0	70187	70187	0	24323	24323	0	94510	94510	Deficit	1998
1999	17133	17006	127	0	17006	17006	0	127	127	0	17133	17133	Deficit	1999
2000	16610	16303	307	0	16303	16303	0	307	307	0	16610	16610	Deficit	2000
2001	11558	11558	0	0	11558	11558	0	0	0	0	11558	11558	Deficit	2001
2002	10439	10439	0	0	10439	10439	0	0	0	0	10439	10439	Deficit	2002
2003	24278	22382	1896	0	22382	22382	0	1896	1896	0	24278	24278	Deficit	2003
2004	12349	12349	0	0	12349	12349	0	0	0	0	12349	12349	Deficit	2004
2005	48311	38806	9505	0	38806	38806	0	9505	9505	0	48311	48311	Deficit	2005
2006	38834	32352	6482	0	32352	32352	0	6482	6482	0	38834	38834	Deficit	2006
2007	9941	9941	0	0	9941	9941	0	0	0	0	9941	9941	Deficit	2007
2008	15558	15540	18	0	15540	15540	0	18	18	0	15558	15558	Deficit	2008