



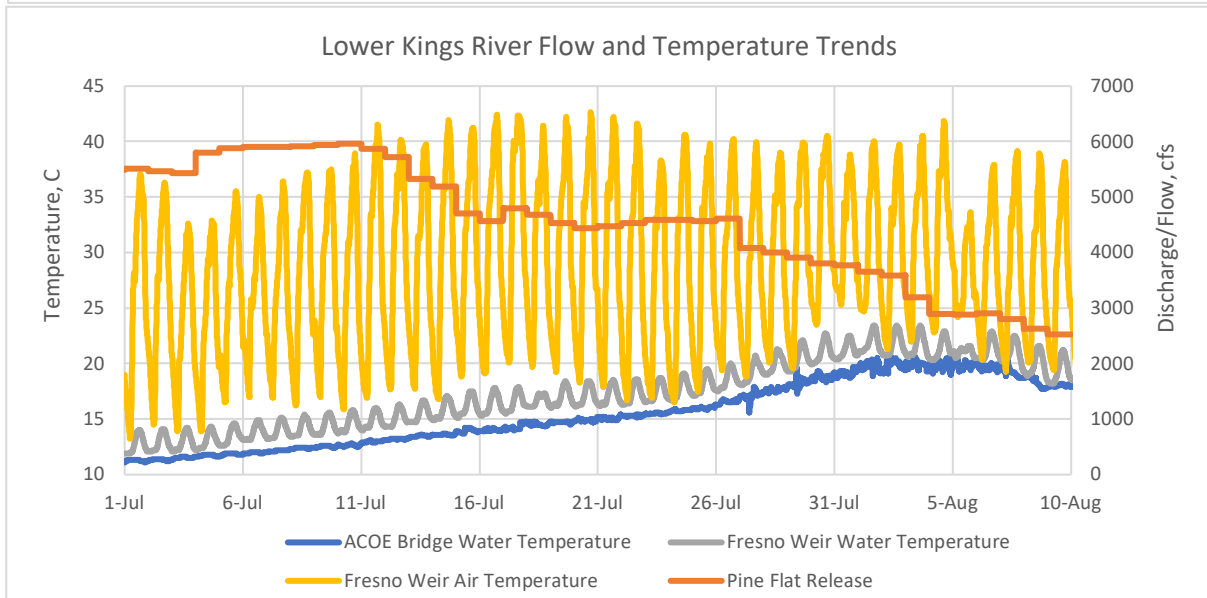
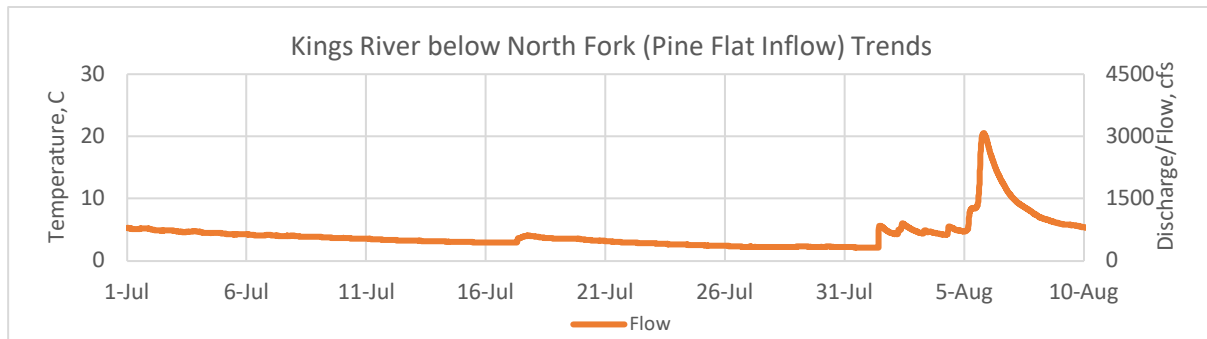
Kings River Fisheries Management Program Hydrologic and Climatic Summary Report

Provisional Data - Subject to Revision

8/11/2022

Flow Rates	Actual	Exhibit "C" Criteria	Date	Time	Source
Kings River Below North Fork	799 cfs	NA cfs	8/10/2022	daily avg.	ACOE
Pine Flat Release	2515 cfs	50 cfs	8/10/2022	daily avg.	ACOE
Mill & Hughes Creeks	0 cfs	NA cfs	8/10/2022	daily avg.	KRWA
Kings River at Piedra	2,515 cfs	100 cfs	8/10/2022	daily avg.	KRWA
Dennis Cut	62 cfs	5 cfs	8/10/2022	daily avg.	KRWA
Kings River at Fresno Weir	2,083 cfs	95 cfs	8/10/2022	daily avg.	KRWA
Kings River over Fresno Weir	908 cfs	35 cfs	8/10/2022	daily avg.	KRWA

Pine Flat	Actual	Date	Time	Source
Storage	183,705 af	8/11/2022	7:00	ACOE
Elevation	752.91 ft	8/11/2022	7:00	ACOE
Release	2,513 cfs	8/11/2022	7:00	KRCD
Pine Flat Inflow Water Temp	N/A C	8/10/2022	daily avg.	ACOE
ACOE Bridge Water Temperature	18.2 C	8/10/2022	daily avg.	KRCD
Fresno Weir Water Temp	19.5 C	8/10/2022	daily avg.	KRWA



Temperature Conversion:

C to F
 15 = 59 30 = 86
 20 = 68 40 = 104
 45 = 113
 F = 1.8 x Celcius + 32