

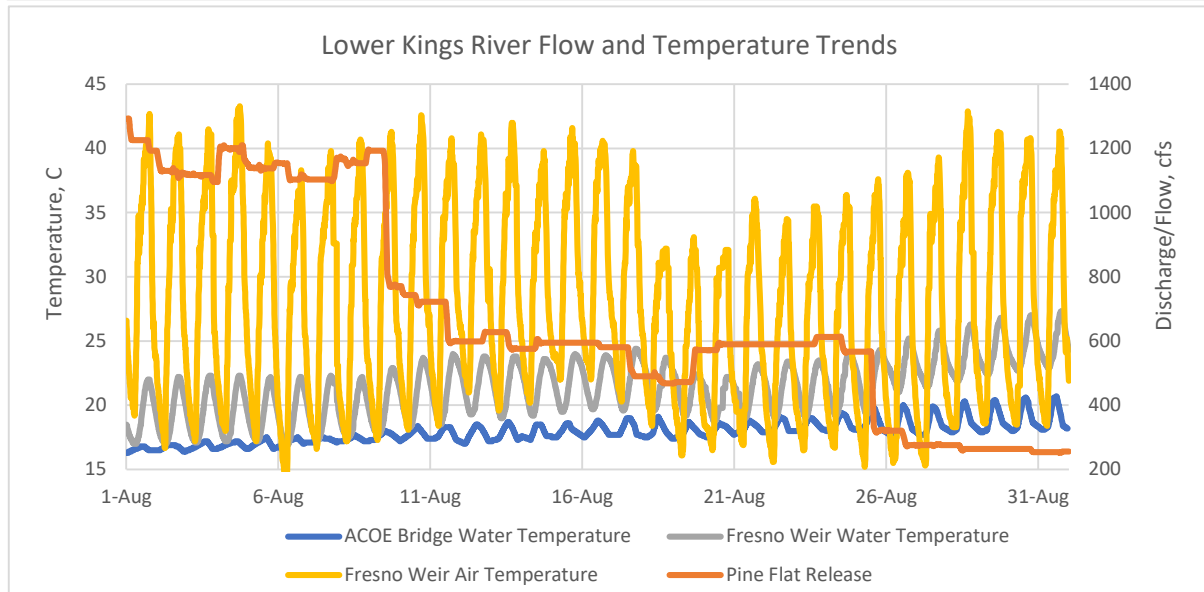
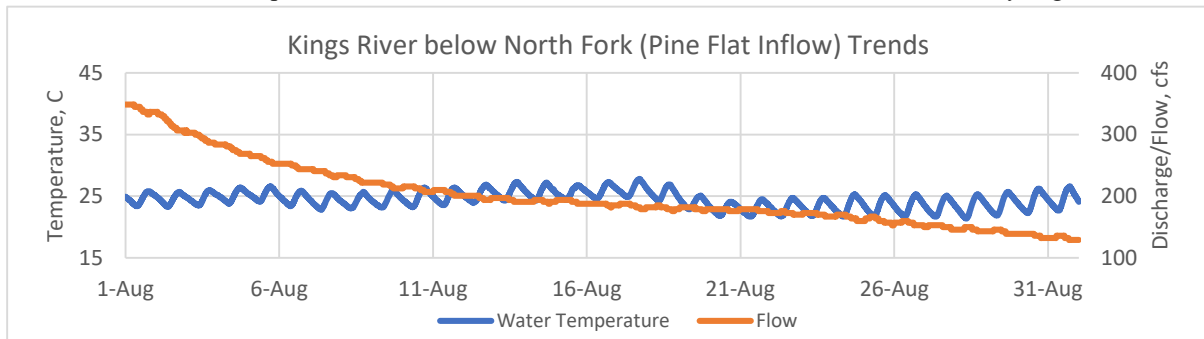


Kings River Fisheries Management Program Hydrologic and Climatic Summary Report

Provisional Data - Subject to Revision
9/1/2021

Flow Rates	Actual	Exhibit "C" Criteria	Date	Time	Source
Kings River Below North Fork	106 cfs	NA cfs	8/31/2021	daily avg.	ACOE
Pine Flat Release	254 cfs	50 cfs	8/31/2021	daily avg.	ACOE
Mill & Hughes Creeks	0 cfs	NA cfs	8/31/2021	daily avg.	KRWA
Kings River at Piedra	254 cfs	100 cfs	8/31/2021	daily avg.	KRWA
Dennis Cut	55 cfs	5 cfs	8/31/2021	daily avg.	KRWA
Kings River at Fresno Weir	130 cfs	95 cfs	8/31/2021	daily avg.	KRWA
Kings River over Fresno Weir	45 cfs	35 cfs	8/31/2021	daily avg.	KRWA

Pine Flat	Actual	Date	Time	Source
Storage	197,968 af	9/1/2021	0:00	ACOE
Elevation	758.72 ft	9/1/2021	0:00	ACOE
Release	256 cfs	9/1/2021	0:00	KRCD
Pine Flat Inflow Water Temp	24.5 C	8/31/2021	daily avg.	ACOE
ACOE Bridge Water Temperature	19.0 C	8/31/2021	daily avg.	KRCD
Fresno Weir Water Temp	24.7 C	8/31/2021	daily avg.	KRWA



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