



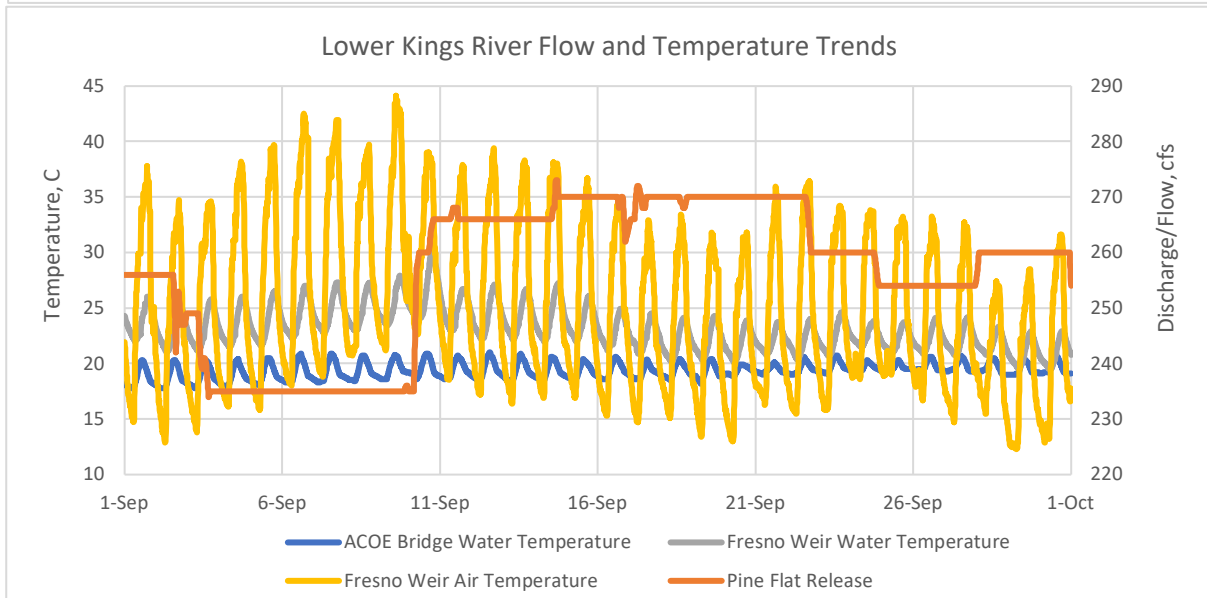
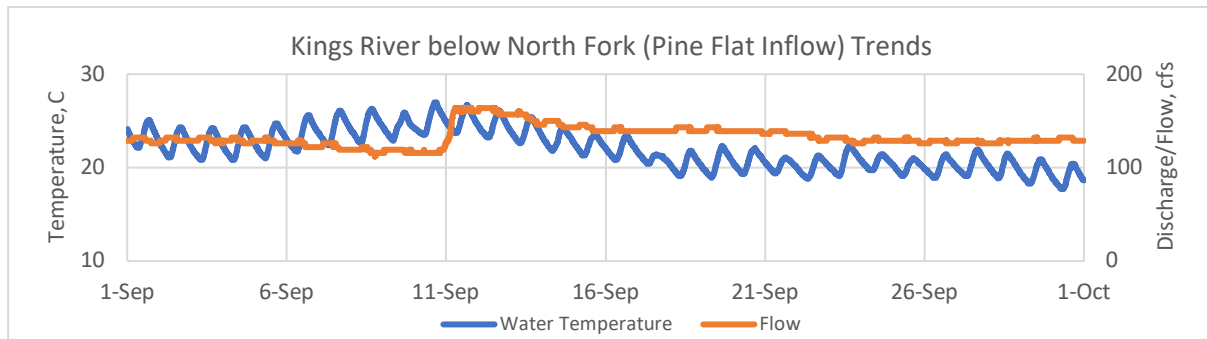
Kings River Fisheries Management Program Hydrologic and Climatic Summary Report

Provisional Data - Subject to Revision

10/1/2021

Flow Rates	Actual	Exhibit "C" Criteria	Date	Time	Source
Kings River Below North Fork	105 cfs	NA cfs	9/30/2021	daily avg.	ACOE
Pine Flat Release	260 cfs	50 cfs	9/30/2021	daily avg.	ACOE
Mill & Hughes Creeks	0 cfs	NA cfs	9/30/2021	daily avg.	KRWA
Kings River at Piedra	260 cfs	100 cfs	9/30/2021	daily avg.	KRWA
Dennis Cut	68 cfs	5 cfs	9/30/2021	daily avg.	KRWA
Kings River at Fresno Weir	129 cfs	95 cfs	9/30/2021	daily avg.	KRWA
Kings River over Fresno Weir	44 cfs	35 cfs	9/30/2021	daily avg.	KRWA

Pine Flat	Actual	Date	Time	Source
Storage	199,046 af	10/1/2021	0:00	ACOE
Elevation	759.15 ft	10/1/2021	0:00	ACOE
Release	254 cfs	10/1/2021	0:00	KRCD
Pine Flat Inflow Water Temp	19.0 C	9/30/2021	daily avg.	ACOE
ACOE Bridge Water Temperature	19.6 C	9/30/2021	daily avg.	KRCD
Fresno Weir Water Temp	21.0 C	9/30/2021	daily avg.	KRWA



Temperature Conversion:

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