



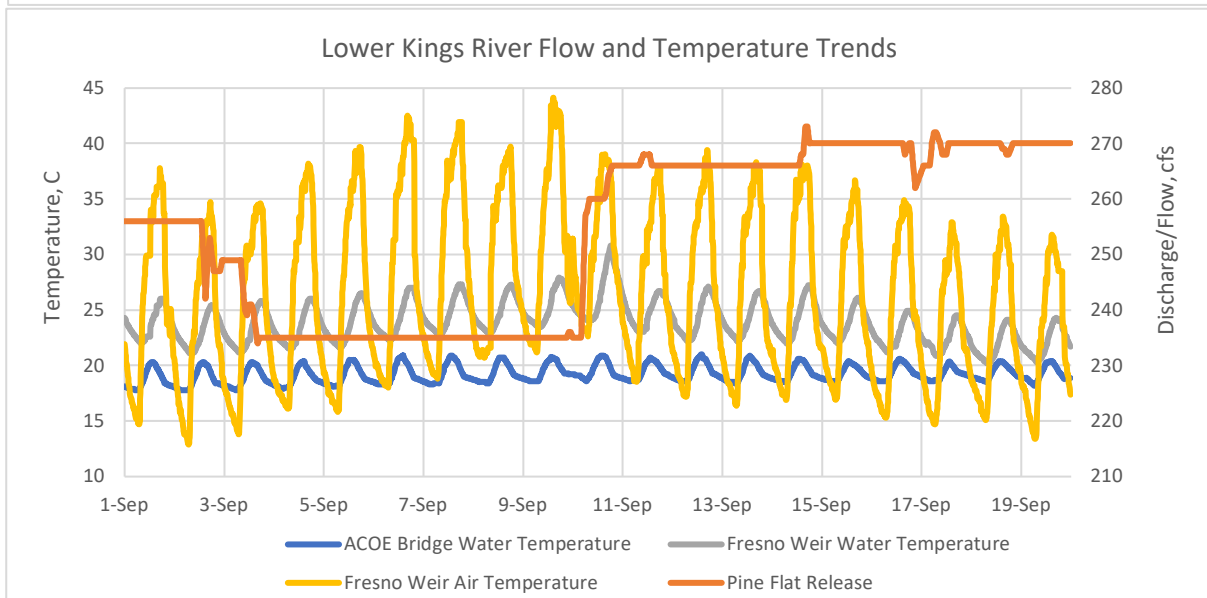
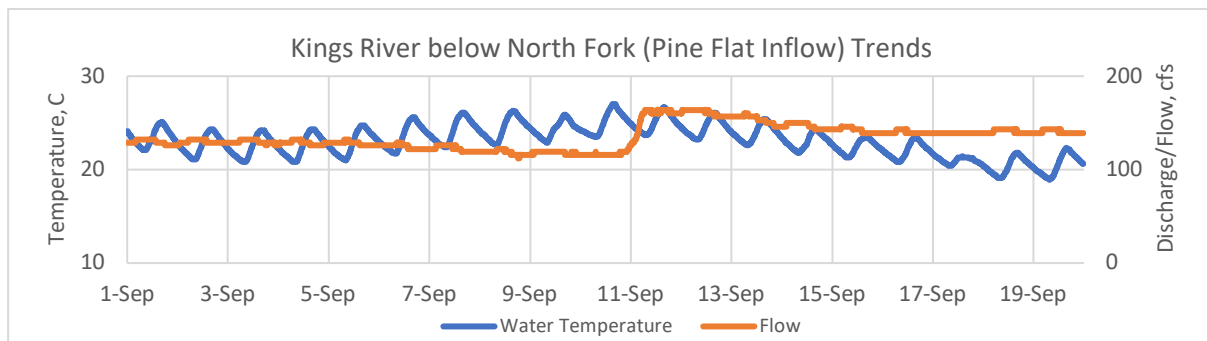
Kings River Fisheries Management Program Hydrologic and Climatic Summary Report

Provisional Data - Subject to Revision

9/20/2021

Flow Rates	Actual	Exhibit "C" Criteria	Date	Time	Source
Kings River Below North Fork	111 cfs	NA cfs	9/19/2021	daily avg.	ACOE
Pine Flat Release	270 cfs	50 cfs	9/19/2021	daily avg.	ACOE
Mill & Hughes Creeks	0 cfs	NA cfs	9/19/2021	daily avg.	KRWA
Kings River at Piedra	270 cfs	100 cfs	9/19/2021	daily avg.	KRWA
Dennis Cut	69 cfs	5 cfs	9/19/2021	daily avg.	KRWA
Kings River at Fresno Weir	135 cfs	95 cfs	9/19/2021	daily avg.	KRWA
Kings River over Fresno Weir	45 cfs	35 cfs	9/19/2021	daily avg.	KRWA

Pine Flat	Actual	Date	Time	Source
Storage	199,775 af	9/20/2021	0:00	ACOE
Elevation	759.44 ft	9/20/2021	0:00	ACOE
Release	270 cfs	9/20/2021	0:00	KRCD
Pine Flat Inflow Water Temp	20.5 C	9/19/2021	daily avg.	ACOE
ACOE Bridge Water Temperature	19.2 C	9/19/2021	daily avg.	KRCD
Fresno Weir Water Temp	22.1 C	9/19/2021	daily avg.	KRWA



Temperature Conversion:

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