

CDFW R-2 Weekly Juvenile Sturgeon Tagging and Monitoring Summary; 20 April 2021.

Table 1. Juvenile sturgeon tagging Tag ID and metadata for 2021.

Species; Study ID	Date tagged	Location	Tag ID	Fork length (cm)	Weight (g)	Brood year
Green sturgeon; GS21-01	4/07/2021	Sacramento River at Sherman Lake	A69-1602-47256	43	500	2020
Green sturgeon; GS21-02	4/07/2021	Sacramento River at Sherman Lake	A69-1602-47255	62	>1,000	2019

Table 2. Summary of sturgeon detections at sampling site; Sacramento River north of Sherman Lake; 16 April 2021.

Species; life stage; Study ID	Date tagged	Tag ID	Tagging location	Tagging entity	Detection dates
Green sturgeon; juvenile; GS20-05	3/19/2020	A69-1602-12233	Sacramento River north of Sherman Lake	CDFW	4/16
Green sturgeon; juvenile; GS20-11	5/21/2020	A69-1602-39140	Sacramento River north of Sherman Lake	CDFW	4/16
Green sturgeon; juvenile; GS20-53	7/09/2020	A69-1602-16826	Sacramento River north of Sherman Lake	CDFW	4/16
Green sturgeon; juvenile; GS20-58	8/04/2020	A69-1602-16831	Sacramento River north of Sherman Lake	CDFW	4/16
Green sturgeon; juvenile; GS20-93	9/17/2020	A69-1602-16811	Sacramento River north of Sherman Lake	CDFW	4/16
Green sturgeon; juvenile; GS21-01	4/07/2021	A69-1602-47256	Sacramento River north of Sherman Lake	CDFW	4/16
White sturgeon; juvenile WS20-09	5/21/2020	A69-1602-39139	Sacramento River north of Sherman Lake	CDFW	4/16

Table 3. Number of juvenile sturgeon detected, and percent of 2020 and 2021 tagged total at sampling site; 16 April 2021.

Species	Date	Number detected	Percent of 2020 tagged total ¹	Number detected	Percent of 2021 tagged total ¹
Green sturgeon	4/16	5	5.3	1	50
White sturgeon	4/16	1	10	0	0

¹Total juvenile sturgeon tagged with 69 kHz acoustic transmitters in 2021 to date (7 April 2021): green sturgeon (n = 2); white sturgeon (n = 0).

Total juvenile sturgeon tagged with 69 kHz acoustic transmitters in 2020: green sturgeon (n = 98); white sturgeon (n = 10). **Note:** Two juvenile green sturgeon captured in 2020 tagged with PIT tags only. Ten juvenile white sturgeon captured in 2020 tagged with PIT tags only.