

CDFW R-2 Weekly Juvenile Sturgeon Tagging and Monitoring Summary; 27 April 2021.

Table 1. Juvenile sturgeon tag ID and metadata for 2021. Last week's tagged sturgeon shown in bold font.

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
Green sturgeon; GS21-03	4/22/2021	Sacramento River at Sherman Lake	A69-9001-5052	72	>1,000	2018
Green sturgeon; GS21-04	4/22/2021	Sacramento River at Sherman Lake	A69-1602-47254	57	>1,000	2019
Green sturgeon; GS21-05	4/22/2021	Sacramento River at Sherman Lake	A69-1602-47253	47	710	2020

Table 2. Summary of sturgeon detections at sampling site; Sacramento River north of Sherman Lake; 19 and 22 April 2021.

Species; life stage; Study ID	Date tagged	Tag ID	Tagging location	Tagging entity	Detection dates
Green sturgeon; juvenile; GS20-11	5/21/2020	A69-1602-39140	Sacramento River north of Sherman Lake	CDFW	4/19, 4/22
Green sturgeon; juvenile; GS20-23	6/11/2020	A69-1602-39136	Sacramento River north of Sherman Lake	CDFW	4/19, 4/22
Green sturgeon; juvenile; GS20-26	6/18/2020	A69-1602-39126	Sacramento River north of Sherman Lake	CDFW	4/19, 4/22
Green sturgeon; juvenile; GS20-36	7/01/2020	A69-1602-39132	Sacramento River north of Sherman Lake	CDFW	4/19
Green sturgeon; juvenile; GS20-53	7/09/2020	A69-1602-16826	Sacramento River north of Sherman Lake	CDFW	4/19
Green sturgeon; juvenile; GS20-70	8/27/2020	A69-1602-16847	Sacramento River north of Sherman Lake	CDFW	4/19
Green sturgeon; juvenile; GS20-71	8/27/2020	A69-1602-16854	Sacramento River north of Sherman Lake	CDFW	4/22
Green sturgeon; juvenile; GS20-85	9/10/2020	A69-9001-5041	Sacramento River north of Sherman Lake	CDFW	4/19
Green sturgeon; juvenile; GS20-90	9/15/2020	A69-9001-5044	Sacramento River north of Sherman Lake	CDFW	4/22
Green sturgeon; juvenile; GS21-01	4/07/2021	A69-1602-47256	Sacramento River north of Sherman Lake	CDFW	4/22
White sturgeon; juvenile WS20-09	5/21/2020	A69-1602-39139	Sacramento River north of Sherman Lake	CDFW	4/19, 4/22
White sturgeon; adult	5/04/2017	A69-9001-25741	Fremont Weir; fish rescue	CDFW	4/22
White sturgeon;	3/31/2016	A69-9001-19545	San Joaquin River; N37.63340 W121.19200	USFWS-Lodi	4/22

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Table 3. Number of juvenile sturgeon detected, and percent of 2020 and 2021 tagged total at sampling site; 19 and 22 April 2021.

Species	Date	Number detected tagged in 2020	Percent of 2020 tagged total ¹	Number detected tagged in 2021	Percent of 2021 tagged total ¹
Green sturgeon	4/19	7	7.3	0	0
Green sturgeon	4/22	6	6.3	1	50
White sturgeon	4/19	1	10	none tagged	N/A
White sturgeon	4/22	1	10	none tagged	N/A

¹Total juvenile sturgeon tagged with 69 kHz acoustic transmitters in 2021 to date (22 April 2021): green sturgeon (**n = 5**); white sturgeon (**n = 0**). Number detected and percent of tagged total does not include green sturgeon tagged 22 April 2021. 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.