

Date Summarized: 6/20/14

Radio Code	Sex	Date Side Channel Passed	Discharge on Date Side Channel Passed (cfs) *	Last Relocation	Date of Last Relocation	Notes
36	Female (spent)	5/27/2014	46,900	Yellowstone River (RM 139)	6/20/2014	Captured at RM 139 – eggs absent; left Powder R. 3:30 am with radio 61 & 68 June 18th
68	Male	5/30/2014	56,600	Yellowstone River (**)	6/18/2014	Left Powder R. 3:30 am with radio 61 & 36
49	Male	5/31/2014	58,900	4 miles upstream of Intake Dam (RM 77)	6/6/2014	Detected at Intake dam logging station prior to passing side channel
61	Male	6/1/2014	62,400	Yellowstone River (**)	6/18/2014	Left Powder R. 3:30 am with radio 36 & 68
76	Male	6/4/2014	63,800	Intake Dam (RM 73)	6/9/2014	Migrated downstream over Intake Dam. Fish located near Fairview 6/20/14

*Provisional data from USGS gauging station near Sidney, MT

** Exact location unknown, immediate focus on female status and larval sampling in Powder R. to verify spawning success

Date Summarized: 6/16/14

Radio Code	Sex	Date Side Channel Passed	Discharge on Date Side Channel Passed (cfs) *	Last Relocation	Date of Last Relocation	Notes
36	Female (gravid)	5/27/2014	46,900	Powder River (RM 10)	6/16/2014	Was at RM 20 for 6 days
68	Male	5/30/2014	56,600	Powder River (RM 4)	6/16/2014	
49	Male	5/31/2014	58,900	4 miles upstream of Intake Dam (RM 77)	6/6/2014	Detected at Intake dam logging station prior to passing side channel
61	Male	6/1/2014	62,400	Powder River (RM 4)	6/16/2014	
76	Male	6/4/2014	63,800	Downstream of Glendive (RM 92)	6/6/2014	

*Provisional data from USGS gauging station near Sidney, MT

Date Summarized: June 6, 2014

Radio Code	Sex	Date Side Channel Passed	Discharge on Date Side Channel Passed (cfs) *	Last Relocation	Date of Last Relocation
36	Female (gravid)	5/27/2014	46,900	Powder River (~RM 15)	6/5/2014
68	Male	5/30/2014	56,600	Powder River (~RM 6)	6/5/2014
49	Male	5/31/2014	58,900	4 miles upstream of Intake Dam (RM 77)	6/6/2014
61	Male	6/1/2014	62,400	Upstream Glendive **	6/6/2014
76	Male	6/4/2014	63,800	Downstream of Glendive (RM 92)	6/6/2014

*Provisional data from USGS gauging station near Sidney, MT

**Location based on not detecting the fish on 6/6/2014 during a tracking event from Intake Dam to Glendive