

Phil Anderson
Director

Ref # 17073 & 17074

STATE OF WASHINGTON
DEPARTMENT OF FISH AND WILDLIFE
FISH PROGRAM – REGION 6
1111 Washington Street S.E. Olympia, WA 98501 – (360) 902-2798

June 7, 2009

To: Robert Woodard

From: Greg Lippert

Subject: 2009 Asotin Creek & Tucannon River Spring Chinook Spawning Ground Surveys

The attached tables are unpublished data received from the regional biologist and detail individual daily counts of Spring Chinook in Asotin Creek and the Tucannon River. Spawning ground surveys were done between 9/16 2009 and 10/01/2009. These excel tables were received from WDFW biologist Mike Gallinat Data and provide 2009 count data for numbers of live fish, carcasses as well as redds observed on each of the daily surveys (see attachments). The purpose of these tables is to incorporate data that has not been summarized yet into StreamNet to provide information on fisheries in a timely manner.

Attach: Tables

cc: Mike Gallinat

Date	Survey	River Km	Stream Section	Surveyed Km	Redds	Redds per Km	Fish Observed Live	Dead	HM	HF	WM	WF
09/16/2009	1		Forest Service Line to End of Road	4.5	2	0.44	0	1	0	0	0	1
09/16/2009	1		End of Road to Lick Creek	6.7	2	0.30	0	0	0	0	0	0
09/16/2009	1		Lick Creek to Confluence Bridge	1.8	0	0.00	0	0	0	0	0	0
09/23/2009	2		Confluence Bridge to Public Access	3.9	1	0.26	0	0	0	0	0	0
09/23/2009	2		Public Access to Headgate Dam	6.8	1	0.15	1	1	0	0	0	1

Tucannon
River
Spring
Chinook

Date	Survey	Rkm	Site No.	Stream Section	Surveyed Km	Redds	Redds per Km	Live	Fish Observed	
									Dead Hatchery	Wild
09/02/2009	1	(86-84)	A	Above Sheep Creek	2	7	3.50	3	0	3
09/09/2009	2	(86-84)	A	Above Sheep Creek	2	3	1.50	0	3	1
08/27/2009	1	(84-78)	1	Sheep Creek to Lady Bug Flat	6	7	1.17	11	0	0
08/27/2009	1	(78-75)	2	Lady Bug Flat to Panjab Bridge	3	4	1.33	7	0	0
09/03/2009	2	(84-78)	1	Sheep Creek to Lady Bug Flat	6	11	1.83	16	3	3
09/03/2009	2	(78-75)	2	Lady Bug Flat to Panjab Bridge	3	10	3.33	18	2	3
09/11/2009	3	(84-78)	1	Sheep Creek to Lady Bug Flat	6	6	1.00	11	5	4
09/11/2009	3	(78-75)	2	Lady Bug Flat to Panjab Bridge	3	16	5.33	13	7	4
09/24/2009	4	(84-78)	1	Sheep Creek to Lady Bug Flat	6	2	0.33	0	0	0
09/24/2009	4	(78-75)	2	Lady Bug Flat to Panjab Bridge	3	1	0.33	0	1	0
08/27/2009	1	(75-73)	3	Panjab Bridge to Cow Camp	2	0	0.00	0	0	0
08/27/2009	1	(73-68)	4	Cow Camp to Camp Wooten	5	10	2.00	4	0	0
09/03/2009	2	(75-73)	3	Panjab Bridge to Cow Camp	2	9	4.50	2	0	1
09/03/2009	2	(73-68)	4	Cow Camp to Camp Wooten	5	17	3.40	0	1	0
09/11/2009	3	(75-73)	3	Panjab Bridge to Cow Camp	2	12	6.00	0	2	4
09/11/2009	3	(73-68)	4	Cow Camp to Camp Wooten	5	23	4.60	0	3	3
09/17/2009	4	(75-73)	3	Panjab Bridge to Cow Camp	2	3	1.50	2	11	6

09/17/2009	4	(73-68)	4	Cow Camp to Camp Wooten	5	6	1.20	0	10	6
09/24/2009	5	(75-73)	3	Panjab Bridge to Cow Camp	2	0	0.00	0	1	0
09/24/2009	5	(73-68)	4	Cow Camp to Camp Wooten	5	1	0.20	0	1	1
08/26/2009	1	(68-66)	5	Camp Wooten to Curl Lake	2	0	0.00	2	0	0
08/26/2009	1	(66-62)	6	Curl Lake to Beaver Watson	4	1	0.25	2	0	0
09/03/2009	2	(68-66)	5	Camp Wooten to Curl Lake	2	5	2.50	9	0	1
09/03/2009	2	(66-62)	6	Curl Lake to Beaver Watson	4	15	3.75	27	2	1
09/09/2009	3	(68-66)	5	Camp Wooten to Curl Lake	2	17	8.50	28	2	4
09/09/2009	3	(66-62)	6	Curl Lake to Beaver Watson	4	20	5.00	35	17	5
09/14/2009	4	(68-66)	5	Camp Wooten to Curl Lake	2	6	3.00	8	7	10
09/14/2009	4	(66-62)	6	Curl Lake to Beaver Watson	4	23	5.75	28	38	19
09/24/2009	5	(68-66)	5	Camp Wooten to Curl Lake	2	7	3.50	0	2	1
09/24/2009	5	(66-62)	6	Curl Lake to Beaver Watson	4	13	3.25	1	3	8
09/28/2009	6	(68-66)	5	Camp Wooten to Curl Lake	2	0	0.00	0	0	0
09/28/2009	6	(66-62)	6	Curl Lake to Beaver Watson	4	0	0.00	0	0	0
08/11/2009	1a	(62-59)	7	Beaver Watson to Hatchery Intake	3	0	0.00	1	1	0
08/26/2009	1	(62-59)	7	Beaver Watson to Hatchery Intake	3	1	0.33	5	0	0
08/26/2009	1	(59-56)	8	Hatchery Intake to Cummings Creek Bridge	3	1	0.33	5	0	0
09/03/2009	2	(62-59)	7	Beaver Watson to Hatchery Intake	3	4	1.33	7	2	1
09/03/2009	2	(59-56)	8	Hatchery Intake to Cummings Creek Bridge	3	8	2.67	29	2	2
09/10/2009	3	(62-59)	7	Beaver Watson to Hatchery Intake	3	18	6.00	24	7	9
09/10/2009	3	(59-56)	8	Hatchery Intake to Cummings Creek Bridge	3	46	15.33	118	15	14
09/17/2009	4	(62-59)	7	Beaver Watson to Hatchery Intake	3	14	4.67	7	18	15
09/17/2009	4	(59-56)	8	Hatchery Intake to Cummings Creek Bridge	3	43	14.33	33	46	68
09/24/2009	5	(62-59)	7	Beaver Watson to Hatchery Intake	3	0	0.00	0	1	6
09/24/2009	5	(59-56)	8	Hatchery Intake to Cummings Creek Bridge	3	6	2.00	1	8	16
09/28/2009	6	(62-59)	7	Beaver Watson to Hatchery Intake	3	0	0.00	0	0	0
09/28/2009	6	(59-56)	8	Hatchery Intake to Cummings Creek Bridge	3	0	0.00	0	0	1
08/27/2009	1	(56-52)	9	Cummings Creek Bridge to Bridge 14	4	0	0.00	0	1	0
09/10/2009	2	(56-52)	9	Cummings Creek Bridge to Bridge 14	4	9	2.25	4	1	1
09/17/2009	3	(56-52)	9	Cummings Creek Bridge to Bridge 14	4	12	3.00	7	6	5

09/24/2009	4	(56-52)	9	Cummings Creek Bridge to Bridge 14	4	0	0.00	1	1	5
10/01/2009	5	(56-52)	9	Cummings Creek Bridge to Bridge 14	4	0	0.00	0	0	0
08/27/2009	1	(52-47)	10	Bridge 14 to Bridge 12	5	0	0.00	3	0	0
09/10/2009	2	(52-47)	10	Bridge 14 to Bridge 12	5	11	2.20	16	0	1
09/21/2009	3	(52-47)	10	Bridge 14 to Bridge 12	5	6	1.20	2	1	2
10/01/2009	4	(52-47)	10	Bridge 14 to Bridge 12	5	1	0.20	1	0	0
09/10/2009	1	(47-43)	11	Bridge 12 to Bridge 10	4	4	1.00	10	0	2
09/21/2009	2	(47-43)	11	Bridge 12 to Bridge 10	4	3	0.75	2	1	0
09/21/2009	1	(43-40)	12	Bridge 10 to Marengo	3	6	2.00	0	0	0
09/25/2009	1	(40-34)	13	Marengo to Hovrud's Silt Basin	6	3	0.50	1	0	1
09/25/2009	1	(34-28)	14	Hovrud's Silt Basin to King Grade	6	0	0.00	0	0	0
						451		504	232	237