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**Director**

**Ref # 17111**

**STATE OF WASHINGTON**  
**DEPARTMENT OF FISH AND WILDLIFE**  
**FISH PROGRAM – REGION 6**  
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September 30, 2012

To: Robert Woodard  
From: Greg Lippert  
Subject: 2011 Tucannon Spring Chinook Data

Attached is an excel spreadsheet detailing 2011 spring Chinook redd,, live/dead counts, and total escapement estimates data for the Tucannon River. Data was received from WDFW Fisheries biologist Michael Gallinat. These data are an update to data previously submitted to StreamNet in 2010. These data are not published in an annual report but the table is updated annually and is available upon request from the biologist. Data was received in a personal communication. It will be incorporated into StreamNet to provide information on fisheries in a timely manner.

Attach: Table

cc: Mike Gallinat

Date	Survey	Rkm	Site No.	Stream Section	Surveyed Km	Redds	Redds per Km	Fish Observed		HM	HF	WM	WF	
								Live	Dead					
									Hatchery					Wild
09/12/2011	1	(86-84)	A	Above Sheep Creek	2	1	0.50	1	0	0	0	0	0	
08/31/2011	1	(84-78)	1	Sheep Creek to Lady Bug Flat	6	0	0.00	2	0	0	0	0	0	
08/31/2011	1	(78-75)	2	Lady Bug Flat to Panjab Bridge	3	17	5.67	24	0	3	0	0	1	
09/07/2011	2	(84-78)	1	Sheep Creek to Lady Bug Flat	6	1	0.17	0	0	0	0	0	0	
09/07/2011	2	(78-75)	2	Lady Bug Flat to Panjab Bridge	3	7	2.33	14	0	14	0	0	6	
09/16/2011	3	(84-78)	1	Sheep Creek to Lady Bug Flat	6	8	1.33	0	0	2	0	0	0	
09/16/2011	3	(78-75)	2	Lady Bug Flat to Panjab Bridge	3	1	0.33	0	0	3	0	0	0	
09/31/2011	1	(75-73)	3	Panjab Bridge to Cow Camp	2	10	5.00	21	0	0	0	0	0	
09/31/2011	1	(73-68)	4	Cow Camp to Camp Wooten	5	10	2.00	8	0	1	0	0	0	
09/07/2011	2	(75-73)	3	Panjab Bridge to Cow Camp	2	6	3.00	7	0	1	0	0	0	
09/07/2011	2	(73-68)	4	Cow Camp to Camp Wooten	5	12	2.40	15	0	1	0	0	0	
09/13/2011	3	(75-73)	3	Panjab Bridge to Cow Camp	2	1	0.50	8	1	0	1	0	0	
09/13/2011	3	(73-68)	4	Cow Camp to Camp Wooten	5	10	2.00	5	6	5	4	2	3	
09/21/2011	4	(75-73)	3	Panjab Bridge to Cow Camp	2	3	1.50	0	1	1	0	1	0	
09/21/2011	4	(73-68)	4	Cow Camp to Camp Wooten	5	6	1.20	0	2	5	0	2	4	
09/29/2011	1	(68-66)	5	Camp Wooten to Curl Lake	2	3	1.50	8	0	0	0	0	0	
09/29/2011	1	(66-62)	6	Curl Lake to Beaver Watson	4	4	1.00	12	0	0	0	0	0	
09/07/2011	2	(68-66)	5	Camp Wooten to Curl Lake	2	10	5.00	12	1	1	1	0	1	
09/07/2011	2	(66-62)	6	Curl Lake to Beaver Watson	4	8	2.00	27	0	1	0	0	0	
09/16/2011	3	(68-66)	5	Camp Wooten to Curl Lake	2	3	1.50	2	3	7	3	0	2	
09/16/2011	3	(66-62)	6	Curl Lake to Beaver Watson	4	17	4.25	11	8	15	5	3	7	
09/21/2011	4	(68-66)	5	Camp Wooten to Curl Lake	2	1	0.50	0	0	0	0	0	0	
09/21/2011	4	(66-62)	6	Curl Lake to Beaver Watson	4	4	1.00	1	0	0	0	0	0	
08/29/2011	1	(62-59)	7	Beaver Watson to Hatchery Intake	3	2	0.67	8	0	1	0	0	0	
08/29/2011	1	(59-56)	8	Hatchery Intake to Cummings Creek Bridge	3	11	3.67	26	0	0	0	0	0	
09/07/2011	2	(62-59)	7	Beaver Watson to Hatchery Intake	3	7	2.33	10	3	5	3	0	2	
09/07/2011	2	(59-56)	8	Hatchery Intake to Cummings Creek Bridge	3	25	8.33	43	1	10	0	1	3	
09/16/2011	3	(62-59)	7	Beaver Watson to Hatchery Intake	3	10	3.33	2	5	12	2	3	7	
09/16/2011	3	(59-56)	8	Hatchery Intake to Cummings Creek Bridge	3	24	8.00	10	22	37	11	11	15	
09/21/2011	4	(62-59)	7	Beaver Watson to Hatchery Intake	3	3	1.00	1	1	0	1	0	0	
09/21/2011	4	(59-56)	8	Hatchery Intake to Cummings Creek Bridge	3	5	1.67	1	0	2	0	0	1	
09/28/2011	5	(62-59)	7	Beaver Watson to Hatchery Intake	3	0	0.00	0	0	0	0	0	0	
09/28/2011	5	(59-56)	8	Hatchery Intake to Cummings Creek Bridge	3	1	0.33	2	0	1	0	0	0	
09/02/2011	1	(56-52)	9	Cummings Creek Bridge to Bridge 14	4	1	0.25	1	0	0	0	0	0	
09/09/2011	2	(56-52)	9	Cummings Creek Bridge to Bridge 14	4	10	2.50	4	1	0	1	0	0	
09/16/2011	3	(56-52)	9	Cummings Creek Bridge to Bridge 14	4	8	2.00	4	1	0	1	0	0	
09/23/2011	4	(56-52)	9	Cummings Creek Bridge to Bridge 14	4	2	0.50	0	0	0	0	0	0	
09/30/2011	5	(56-52)	9	Cummings Creek Bridge to Bridge 14	4	0	0.00	0	0	0	0	0	0	
09/02/2011	1	(52-47)	10	Bridge 14 to Bridge 12	5	1	0.20	5	0	0	0	0	0	
09/09/2011	2	(52-47)	10	Bridge 14 to Bridge 12	5	10	2.00	9	1	0	0	1	0	
09/16/2011	3	(52-47)	10	Bridge 14 to Bridge 12	5	4	0.80	3	0	2	0	0	0	
09/21/2011	4	(52-47)	10	Bridge 14 to Bridge 12	5	3	0.60	2	0	0	0	0	0	
09/30/2011	5	(52-47)	10	Bridge 14 to Bridge 12	5	0	0.00	1	0	0	0	0	0	
09/12/2011	1	(47-43)	11	Bridge 12 to Bridge 10	4	8	2.00	5	0	1	0	0	1	
09/12/2011	1	(43-40)	12	Bridge 10 to Marengo	3	6	2.00	1	0	3	0	0	1	
09/20/2011	2	(47-43)	11	Bridge 12 to Bridge 10	4	0	0.00	0	0	0	0	0	0	
09/20/2011	2	(43-40)	12	Bridge 10 to Marengo	3	0	0.00	0	0	1	0	0	0	
09/21/2011	1	(40-37)	13	Marengo to Hovrud's Silt Basin	3	3	1.00	0	0	0	0	0	0	
09/21/2011	1	(37-34)	14	Hovrud's Silt Basin to King Grade	3	3	1.00	1	0	0	0	0	0	
09/29/2011	1	(34-28)	15	King Grade to Enrich Br.	6	0	0.00	0	0	0	0	0	0	
09/29/2011	1	(28-22)	16	Enrich Br. to Hwy 12	6	5	0.83	0	0	0	0	0	0	
09/29/2011	1	(22-20)	17	Hwy 12 to Territorial Rd.	2	1	0.50	0	0	0	0	0	0	
09/29/2011	1	(20-17)	18	Territorial Rd. to Ducharme's	3	0	0.00	0	0	0	0	0	0	
09/21/2011	1	(7-4)		Starbuck to Power's Br.	3	1	0.33	3	0	0	0	0	0	
09/21/2011	1	(4-0)		Power's Br to Mouth (slackwater)	4	0	0.00	1	0	0	0	0	0	

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