

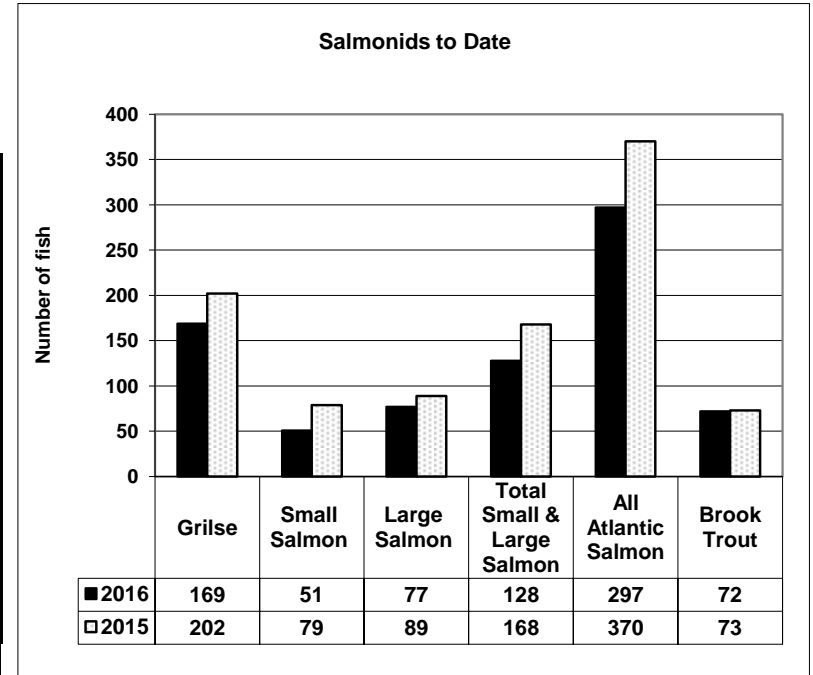
SALMONID INVENTORY AT CONTAINMENT/COUNTING FENCE SITES

Department of Natural Resources

Drainage: **Dungarvon River** Barrier/fence: **Frying Pan Pool**
 Trap Installed: **2-Jun-16** Upper Barrier Installed: **2-Jun-16**

Week of: **October 3, 2016** to **October 9, 2016**

Date	NUMBER OF SALMONIDS REACHING POOL					
	Grilse (to 63cm)	Small Salmon (64 - 84cm)	Large Salmon (>85cm)	Total Small & Large Salmon	All Atlantic Salmon	Brook Trout
Cumulative Total from Previous Weeks	156	46	74	120	276	70
Monday 3-Oct-16	3	2	3	5	8	0
Tuesday 4-Oct-16	1	1	0	1	2	0
Wednesday 5-Oct-16	2	0	0	0	2	0
Thursday 6-Oct-16	5	0	0	0	5	1
Friday 7-Oct-16	2	1	0	1	3	1
Saturday 8-Oct-16	0	1	0	1	1	0
Sunday 9-Oct-16	0	0	0	0	0	0
TOTAL TO DATE	169	51	77	128	297	72
Previous Year	202	79	89	168	370	73



Mortalities

Date	Atlantic salmon	Brook trout	Length(cm)	Mortality Cause (see codes)
TOTAL TO DATE	2	0		

- MORTALITY CODES**
1. Disease
 2. Predation
 3. Parasites
 4. Poaching
 5. Injury
 6. Handling stress
 7. Warm water
 8. Unknown

Water Quality

DATE	WATER TEMP (°C)		AIR TEMP (°C)		WATER LEVEL (CM)		SILTATION 1. NONE 2.SLIGHT 3. MODERATE 4. HEAVY	Salmon movement	Number of Visitors
	MAX.	MIN.	MAX.	MIN.	AM	PM			
	Monday 3-Oct-16	10	5	19	8	18			
Tuesday 4-Oct-16	10	4	19	-3	17	19	1	Day	2
Wednesday 5-Oct-16	14	4	18	-1	17	16	1	Night/Day	3
Thursday 6-Oct-16	13	3	18	1	16	16	1	Night/Day	0
Friday 7-Oct-16	12	4	17	2	15	15	1	Day	6
Saturday 8-Oct-16	12	3	20		15	16	1	Night	15
Sunday 9-Oct-16	10	10	18	10	16	16	1		8
Weekly average	12	5	18	3	16	16		Visitors to date:	446

COMMENTS: