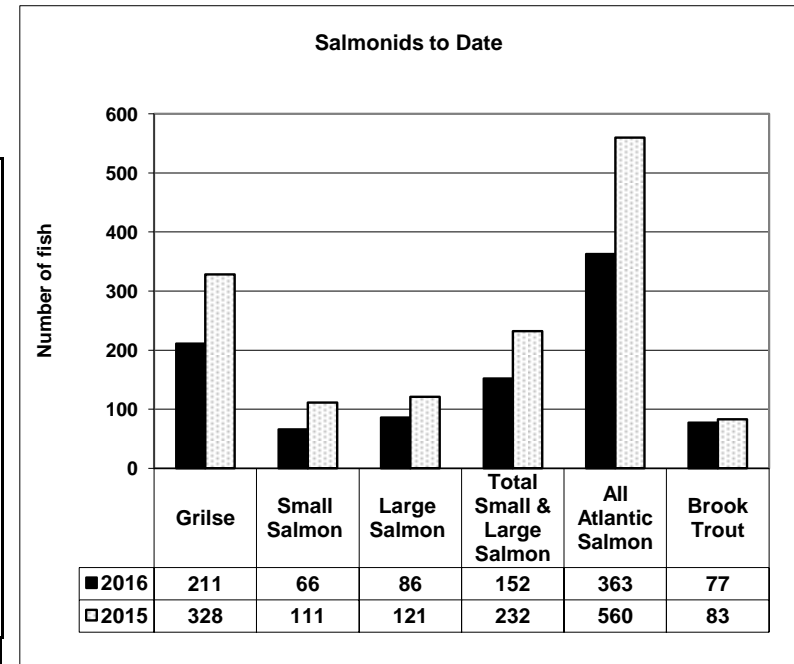


SALMONID INVENTORY AT CONTAINMENT/COUNTING FENCE SITES
Department of Natural Resources

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

Week of: **October 17, 2016** to **October 23, 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	186	57	82	139	325	75
Monday 17-Oct-16	2	2	1	3	5	1
Tuesday 18-Oct-16	5	5	0	5	10	1
Wednesday 19-Oct-16	12	2	1	3	15	0
Thursday 20-Oct-16	6	0	2	2	8	0
Friday 21-Oct-16						
Saturday 22-Oct-16						
Sunday 23-Oct-16						
TOTAL TO DATE	211	66	86	152	363	77
Previous Year	328	111	121	232	560	83



Mortalities

Date	Atlantic salmon	Brook trout	Length(cm)	Mortality Cause (see codes)	MORTALITY CODES
					1. Disease
					2. Predation
					3. Parasites
					4. Poaching
					5. Injury
					6. Handling stress
					7. Warm water
					8. Unknown
TOTAL TO DATE	2	0			

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 17-Oct-16	10	4	11	7	17			
Tuesday 18-Oct-16	9	3	10	4	19	21	2	Night/Day	0
Wednesday 19-Oct-16	10	4	11	5	21	20	1	Night/Day	0
Thursday 20-Oct-16	6	5	9	6	20		1	Night	0
Friday 21-Oct-16									0
Saturday 22-Oct-16									0
Sunday 23-Oct-16									0
Weekly average	10	4	11	5	19	20		Visitors to date:	482

Other

COMMENTS: