

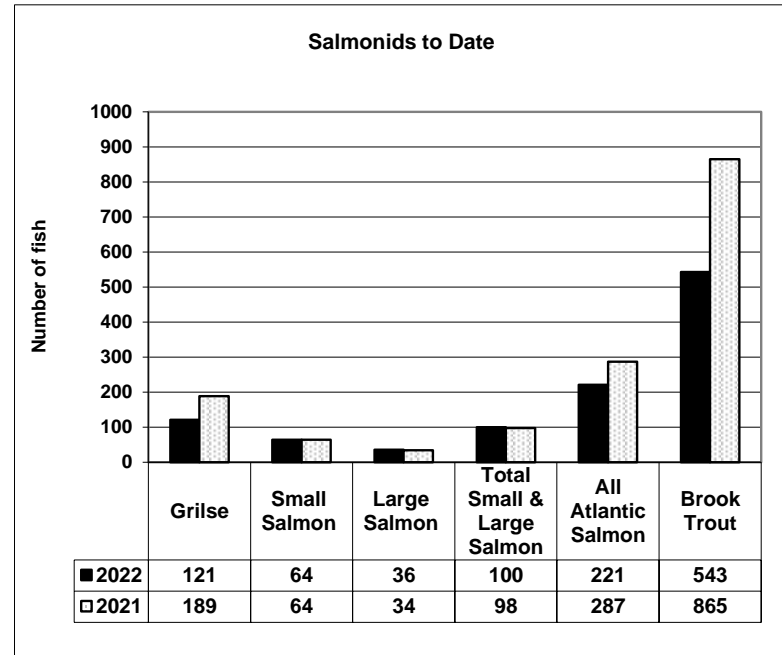
SALMONID INVENTORY AT CONTAINMENT/COUNTING FENCE SITES

Department of Natural Resources

Drainage: **Northwest Miramichi** Barrier/fence: **Northwest Miramichi Ba**
 Trap Installed: **4-Jun-22** Upper Barrier Installed: **4-Jun-22**

Week of: **September 26, 2022** to **October 2, 2022**

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	121	64	36	100	221	543
Monday 26-Sep-22	0	0	0	0	0	0
Tuesday 27-Sep-22	0	0	0	0	0	0
Wednesday 28-Sep-22	0	0	0	0	0	0
Thursday 29-Sep-22	0	0	0	0	0	0
Friday 30-Sep-22	0	0	0	0	0	0
Saturday 1-Oct-22	0	0	0	0	0	0
Sunday 2-Oct-22	0	0	0	0	0	0
TOTAL TO DATE	121	64	36	100	221	543
Previous Year	189	64	34	98	287	865



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	0	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 26-Sep-22	13	10	20	10	47			
Tuesday 27-Sep-22	14	11	18	9	47	46	1		0
Wednesday 28-Sep-22	14	9	17	6	46	46	1		0
Thursday 29-Sep-22	13	8	17		46	46	1		0
Friday 30-Sep-22	11	4	19	-3	45	45	1		0
Saturday 1-Oct-22	11	4	17	1	45	45	1		8
Sunday 2-Oct-22	11	3	17	-6	45	44	1		0
Weekly average	12	7	18	3	46	46	Visitors to date:		89

Other

COMMENTS:

October 1st, Removed upper fence. Trash fence is still in.